Ticker Value
Greatest % Increase SD 11675.00%
Greatest % Decrease DYN.W -91.49%
Highest Volume BAC 27428529600

| AA  | Ticker | Yearly Change | Percent Change | Total Stock Volume |
|---|--------|---------------|----------------|--------------------|
| AAC   | Α      | 3.75          | 8.969%         | 528576200          |
| AAN   | AA     | -1.53         | -5.167%        | 5208239000         |
| AAP   | AAC    | -11.82        | -62.015%       | 57179800           |
| AAT   | AAN    | 9.6           | 42.876%        | 184809000          |
| AAAV 1.67 32.874% 27358200 AB -0.4 -1.677% 64736300 ABB 3.34 18.838% 503779400 ABBV 3.38 5.706% 2034231800 ABC -25.52 -24.607% 647239900 ABEV 0.45 10.090% 4199335100 ABG -5.774 -8.511% 89828200 ABM 12.37 43.449% 79787400 ABR 0.31 4.336% 27556100 ABR-A 0.57 2.327% 792500 ABR-B 2.02 8.954% 795300 ABRN 0.7 2.846% 1759800 ABR 0.31 6.531% 4996990800 ABR 0.7 2.846% 1759800 ABR 0.7 2.846% 1759800 ACC 2.35 7.705% 6530000 ACC 8.43 20.392% 258457600 ACC 8.43 20.392% 163653100 ACM 6.33 21.079% 296759000 ACC 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACC 4.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADNT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADS -48.07 -17.381% 198979100 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.77 -2.870% 16856300 AEH -0.77 -2.870% 16856300 | AAP    | 18.61         | 12.365%        | 262665300          |
| ABB   | AAT    | 4.73          | 12.334%        | 49026400           |
| ABB   | AAV    | 1.67          | 32.874%        | 27358200           |
| ABBV 3.38 5.706% 2034231800 ABC -25.52 -24.607% 647239900 ABEV 0.45 10.090% 4199335100 ABG -5.74 -8.511% 89828200 ABM 12.37 43.449% 79787400 ABR 0.31 4.336% 27556100 ABR-A 0.57 2.327% 792500 ABR-B 2.02 8.954% 795300 ABRN 0.7 2.846% 1759800 ABR 8.6 116.531% 4996990800 AC 2.35 7.705% 6530000 ACC 8.43 20.392% 258457600 ACC 8.43 20.392% 258457600 ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADSW 1.72 8.390% 34703200 ACB -48.07 -17.381% 198979100 ACB -1.60 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300  | AB     | -0.4          | -1.677%        | 64736300           |
| ABC   | ABB    | 3.34          | 18.838%        | 503779400          |
| ABEV 0.45 10.090% 4199335100 ABG -5.74 -8.511% 89828200 ABM 12.37 43.449% 79787400 ABR 0.31 4.336% 27556100 ABR-A 0.57 2.327% 792500 ABR-B 2.02 8.954% 795300 ABR-C 0.18 0.715% 521300 ABRN 0.7 2.846% 1759800 ABR 8.6 116.531% 4996990800 AC 2.35 7.705% 6530000 ACC 8.43 20.392% 258457600 ACC 5.92 83.029% 163653100 ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADN 11.6 24.681% 101270800 ADDT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ACB -1.69 -0.77 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.77 -2.870% 16856300   | ABBV   | 3.38          | 5.706%         | 2034231800         |
| ABG   | ABC    | -25.52        | -24.607%       | 647239900          |
| ABM 12.37 43.449% 79787400 ABR 0.31 4.336% 27556100 ABR-A 0.57 2.327% 792500 ABR-B 2.02 8.954% 795300 ABR-C 0.18 0.715% 521300 ABRN 0.7 2.846% 1759800 ABT -6.5 -14.473% 2298099600 ABX 8.6 116.531% 4996990800 AC 2.35 7.705% 6530000 ACC 8.43 20.392% 258457600 ACC 5.92 83.029% 163653100 ACH 1.97 23.908% 11563400 ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADSW 1.72 8.390% 34703200 ADSW 1.72 8.390% 34703200 ADSW 1.72 8.390% 34703200 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEH -0.74 -2.870% 16856300 AEH -0.74 -2.870% 16856300  | ABEV   | 0.45          | 10.090%        | 4199335100         |
| ABR   | ABG    | -5.74         | -8.511%        | 89828200           |
| ABR-A ABR-B ABR-C ABRN ABR ABT ABR ABT ABR ABT ABR ABT ABR ABR ABT ABBR ABT ABBR ABBR   | ABM    | 12.37         | 43.449%        | 79787400           |
| ABR-B 2.02 8.954% 795300 ABR-C 0.18 0.715% 521300 ABRN 0.7 2.846% 1759800 ABT -6.5 -14.473% 2298099600 AC 2.35 7.705% 6530000 ACC 8.43 20.392% 258457600 ACC 5.92 83.029% 163653100 ACH 1.97 23.908% 11563400 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADNT 11.6 24.681% 101270800 ADNT -46.88 -85.987% 181359500 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ABR    | 0.31          | 4.336%         | 27556100           |
| ABR-C   | ABR-A  | 0.57          | 2.327%         | 792500             |
| ABRN  | ABR-B  | 2.02          | 8.954%         | 795300             |
| ABT   | ABR-C  | 0.18          | 0.715%         | 521300             |
| ABX   | ABRN   | 0.7           | 2.846%         | 1759800            |
| ACC 8.43 20.392% 258457600 ACCO 5.92 83.029% 163653100 ACH 1.97 23.908% 11563400 ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEH -0.74 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ABT    | -6.5          | -14.473%       | 2298099600         |
| ACC   | ABX    | 8.6           | 116.531%       | 4996990800         |
| ACCO  | AC     | 2.35          | 7.705%         | 6530000            |
| ACH 1.97 23.908% 11563400 ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEC 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEK -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ACC    | 8.43          | 20.392%        | 258457600          |
| ACM 6.33 21.079% 296759000 ACN 12.63 12.086% 650155300 ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEC 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ACCO   | 5.92          | 83.029%        | 163653100          |
| ACN   | ACH    | 1.97          | 23.908%        | 11563400           |
| ACP 2.08 18.326% 21179200 ACRE 2.29 20.017% 35062000 ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ACM    | 6.33          | 21.079%        | 296759000          |
| ACRE  | ACN    | 12.63         | 12.086%        | 650155300          |
| ACV 0.62 3.414% 12734300 ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ACP    | 2.08          | 18.326%        | 21179200           |
| ADC 12.06 35.481% 51966400 ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ACRE   | 2.29          | 20.017%        | 35062000           |
| ADM 8.97 24.455% 909133500 ADNT 11.6 24.681% 101270800 ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ACV    | 0.62          | 3.414%         | 12734300           |
| ADNT  | ADC    | 12.06         | 35.481%        | 51966400           |
| ADPT -46.88 -85.987% 181359500 ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ADM    | 8.97          | 24.455%        | 909133500          |
| ADS -48.07 -17.381% 198979100 ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ADNT   | 11.6          | 24.681%        | 101270800          |
| ADSW 1.72 8.390% 34703200 ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ADPT   | -46.88        | -85.987%       | 181359500          |
| ADX -0.12 -0.935% 44199400 AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900   | ADS    | -48.07        | -17.381%       | 198979100          |
| AEB -1.6 -6.631% 5311800 AED -0.7 -2.707% 5932500 AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | ADSW   | 1.72          | 8.390%         | 34703200           |
| AED-0.7-2.707%5932500AEE9.2321.351%448588700AEG-0.14-2.469%492308100AEH-0.74-2.870%16856300AEK-1.49-5.410%10721900  | ADX    | -0.12         | -0.935%        | 44199400           |
| AEE 9.23 21.351% 448588700 AEG -0.14 -2.469% 492308100 AEH -0.74 -2.870% 16856300 AEK -1.49 -5.410% 10721900  | AEB    | -1.6          | -6.631%        | 5311800            |
| AEG -0.14 -2.469% 492308100<br>AEH -0.74 -2.870% 16856300<br>AEK -1.49 -5.410% 10721900   | AED    | -0.7          | -2.707%        | 5932500            |
| AEH -0.74 -2.870% 16856300<br>AEK -1.49 -5.410% 10721900  | AEE    | 9.23          | 21.351%        | 448588700          |
| AEK -1.49 -5.410% 10721900  | AEG    | -0.14         | -2.469%        | 492308100          |
|   | AEH    | -0.74         | -2.870%        | 16856300           |
| AEL -1.49 -6.201% 200190700   | AEK    | -1.49         | -5.410%        | 10721900           |
|   | AEL    | -1.49         | -6.201%        | 200190700          |

| AEM   | 15.72   | 59.817%  | 609302500  |
|-------|---------|----------|------------|
| AEO   | -0.33   | -2.129%  | 1367241800 |
| AEP   | 4.69    | 8.049%   | 705384600  |
| AER   | -1.55   | -3.591%  | 605224000  |
| AES   | 2.05    | 21.421%  | 1349417900 |
| AES-C | 0.32    | 0.639%   | 3618900    |
| AET   | 15.89   | 14.697%  | 688246900  |
| AEUA  | 7.4     | 21.797%  | 9916700    |
| AF    | 2.8     | 17.666%  | 219713200  |
| AF-C  | -0.87   | -3.347%  | 3510300    |
| AFA   | -0.87   | -3.364%  | 2011200    |
| AFB   | -0.59   | -4.272%  | 19766500   |
| AFC   | -0.21   | -0.825%  | 3305700    |
| AFG   | 16.04   | 22.253%  | 71519900   |
| AFGE  | -1.02   | -3.916%  | 3865100    |
| AFGH  | -0.67   | -2.610%  | 8094200    |
| AFI   | 6.92    | 53.272%  | 42652000   |
| AFL   | 9.7     | 16.194%  | 531406600  |
| AFS-A | 0.19    | 0.779%   | 2631600    |
| AFS-B | -0.28   | -1.107%  | 2020800    |
| AFS-C | -0.4    | -1.565%  | 1950800    |
| AFS-D | -0.19   | -0.748%  | 4561900    |
| AFS-E | 0.43    | 1.714%   | 7523100    |
| AFS-F | -2.18   | -8.630%  | 9697300    |
| AFSD  | -1.64   | -6.347%  | 7978900    |
| AFSS  | -0.38   | -1.482%  | 4927800    |
| AFST  | -0.12   | -0.464%  | 4815000    |
| AFT   | 2.25    | 14.851%  | 17664700   |
| AFW   | -0.94   | -3.607%  | 3067000    |
| AG    | 4.36    | 133.333% | 1361040000 |
| AGC   | 0.33    | 5.946%   | 33128000   |
| AGCO  | 12.47   | 27.473%  | 244934300  |
| AGD   | -0.08   | -0.904%  | 12142900   |
| AGI   | 3.55    | 107.903% | 549171900  |
| AGM   | 25.7    | 81.406%  | 16777700   |
| AGM-A | -0.43   | -1.693%  | 407800     |
| AGM-E | -0.95   | -3.519%  | 626400     |
| AGM-0 | -1.08   | -4.130%  | 469000     |
| AGM.A | 34.46   | 127.441% | 320700     |
| AGN   | -102.49 | -32.797% | 1043968900 |
| AGN-A | -266.53 | -25.902% | 11700800   |
| AGO   | 11.34   | 42.906%  | 242470200  |
| AGO-B | -0.16   | -0.623%  | 1225600    |
| AGO-E | -0.45   | -1.769%  | 2634800    |
| AGO-F | -1.15   | -4.617%  | 1483200    |
|       |         |          |            |

| AGR        | -0.52       | -1.354%  | 118037500  |
|------------|-------------|----------|------------|
| AGRO       | -1.91       | -15.541% | 121974600  |
| AGU        | 11.21       | 12.548%  | 202177700  |
| AGX        | 38.15       | 117.747% | 42901400   |
| AHC        | 1.35        | 27.000%  | 9326100    |
| _          |             |          |            |
| AHH<br>AHL | 4.09<br>6.7 | 39.027%  | 78082700   |
|            |             | 13.872%  | 72267000   |
| AHL-A      | -0.21       | -0.833%  | 9130000    |
| AHL-B      | -0.85       | -3.234%  | 3707300    |
| AHL-C      | -0.48       | -1.861%  | 8363400    |
| AHL-D      | -3.08       | -12.198% | 9467200    |
| AHP        | -0.85       | -5.862%  | 64367100   |
| AHP-B      | -2.46       | -10.250% | 542700     |
| AHT        | 1.45        | 22.979%  | 171326300  |
| AHT-A      | 0.13        | 0.515%   | 2215700    |
| AHT-D      | -0.2        | -0.794%  | 8826600    |
| AHT-F      | -1.08       | -4.329%  | 5403200    |
| AHT-G      | -1.75       | -7.031%  | 4057400    |
| Al         | 1.59        | 12.018%  | 68958700   |
| AIB        | -0.24       | -0.945%  | 3152100    |
| AIC        | 3.02        | 15.754%  | 670900     |
| AIF        | 1.57        | 11.303%  | 16688500   |
| AIG        | 3.34        | 5.390%   | 1809688600 |
| AIG.W      | -0.3        | -1.263%  | 39571300   |
| AIN        | 9.75        | 26.676%  | 29209100   |
| AIR        | 6.76        | 25.713%  | 56872900   |
| AIT        | 18.91       | 46.703%  | 50974900   |
| AIV        | 5.42        | 13.540%  | 331974300  |
| AIV-A      | 0.2         | 0.780%   | 1663000    |
| AIW        | 3.3         | 16.500%  | 692300     |
| AIY        | 0.23        | 0.918%   | 2689200    |
| AIZ        | 12.32       | 15.297%  | 139257600  |
| AJG        | 11.02       | 26.917%  | 309346100  |
| AJRD       | 2.29        | 14.623%  | 78934600   |
| AJX        | 1.15        | 9.488%   | 13896800   |
| AKO.A      | 4.25        | 26.106%  | 1612100    |
| AKO.B      | 5.06        | 29.064%  | 6014300    |
| AKP        | -0.84       | -5.962%  | 7280400    |
| AKR        | -0.47       | -1.418%  | 120623600  |
| AKS        | 7.97        | 355.804% | 3467881900 |
| AL         | 0.85        | 2.539%   | 269175900  |
| ALB        | 30.07       | 53.687%  | 342585100  |
| ALDW       | -13.65      | -58.710% | 56070200   |
| ALE        | 13.36       | 26.284%  | 64053800   |
| ALEX       | 9.56        | 27.074%  | 45440200   |
|            |             |          |            |

| ALG   | 24     | 46.065%  | 15866000   |
|-------|--------|----------|------------|
| ALJ   | -3.46  | -23.315% | 286329700  |
| ALK   | 8.22   | 10.210%  | 388876500  |
| ALL   | 12.03  | 19.375%  | 553885900  |
| ALL-A | -0.61  | -2.405%  | 89451600   |
| ALL-B | -0.57  | -2.214%  | 20100100   |
| ALL-B | -1.87  | -6.763%  | 6837400    |
| ALL-D | -1.81  | -6.539%  | 2087300    |
| ALL-E | -1.88  | -6.775%  | 12733100   |
| ALL-F | -1.17  | -4.362%  | 3938600    |
| ALL-Y | 0.06   | 0.237%   | 25971700   |
| ALLE  | -1.92  | -2.913%  | 184984800  |
| ALLY  | 0.38   | 2.039%   | 1087087200 |
| ALP-O | -2.36  | -8.252%  | 634400     |
| ALR   | -0.12  | -0.307%  | 352700100  |
| ALR-B | 51.7   | 18.385%  | 1741700    |
| ALSN  | 7.8    | 30.127%  | 341821400  |
| ALV   | -11.62 | -9.313%  | 124662000  |
| ALX   | 42.76  | 11.132%  | 1591700    |
| AM    | 8.06   | 35.320%  | 120123500  |
| AMBR  | 3.99   | 78.389%  | 69671100   |
| AMC   | 9.65   | 40.208%  | 71836200   |
| AME   | -4.99  | -9.311%  | 450065000  |
| AMFW  |        | -11.335% | 50760400   |
| AMG   | -14.46 | -9.051%  | 147016100  |
| AMH   | 4.32   | 25.930%  | 539400100  |
| AMH-A |        | 7.393%   | 2391400    |
| AMH-B |        | 4.864%   | 1301600    |
| AMH-C |        | 5.601%   | 2655900    |
| AMH-D |        | -1.342%  | 7671200    |
| AMH-E |        | -2.273%  | 11518500   |
| AMID  | 10.11  | 124.969% | 66597600   |
| AMN   | 5.3    | 15.988%  | 32759200   |
| AMOV  | -0.28  | -2.226%  | 167000     |
| AMP   | 4.52   | 4.247%   | 320640400  |
| AMRC  | -0.75  | -12.000% | 18422600   |
| AMT   | 8.73   | 9.005%   | 562692600  |
| AMT-A | 6.2525 | 6.343%   | 6860100    |
| AMT-B | 3.5    | 3.465%   | 11082000   |
| AMX   | -1.49  | -10.597% | 1090269200 |
| AN    | -11.01 | -18.455% | 338522200  |
| ANET  | 18.93  | 24.319%  | 195687500  |
| ANF   | -15    | -55.556% | 749874900  |
| ANFI  | -2.96  | -32.492% | 60411900   |
| ANH   | 0.82   | 18.851%  | 166031300  |
|       |        |          |            |

| ANH-A   | 0.79  | 3.224%   | 946500   |
|---|---|--|--|
| ANH-B   | 2.48  | 10.736%  | 672600   |
| ANH-C   | 1.16  | 4.922%   | 518700   |
| ANTM  | 4.33  | 3.105%   | 443467300  |
| ANTX  | 0.9   | 1.954%   | 39937800   |
| ANW   | 1.79  | 21.411%  | 81267100   |
| AOD   | -0.1  | -1.302%  | 103127400  |
| AOI   | 7.73  | 67.393%  | 11966400   |
| AON   | 19.32   | 20.952%  | 288446100  |
| AOS   | 9.045   | 23.613%  | 213781700  |
| AP  | 6.49  | 63.255%  | 9427500  |
| APA   | 19  | 42.725%  | 1098258800   |
| APAM  | -6.31   | -17.499%   | 110616900  |
| APB   | -0.35   | -3.476%  | 2271700  |
| APC   | 21.15   | 43.536%  | 1590944800   |
| APD   | 13.71   | 10.537%  | 375347100  |
| APF   | -0.33   | -2.386%  | 2732700  |
| APFH  | 6.28  | 26.723%  | 51936700   |
| APH   | 14.97   | 28.662%  | 354061200  |
| APLE  | 0.01  | 0.050%   | 227753900  |
| APO   | 4.18  | 27.536%  | 223981900  |
| APTS  | 1.83  | 13.991%  | 42966300   |
| APU   | 13.65   | 39.831%  | 61430800   |
|   |   |  |  |
| AQN   | 0.31  | 3.794%   | 1843100  |
| AQN<br>AR   | 0.31<br>1.85  | 3.794%<br>8.486%   | 1843100<br>845499400   |
|   |   |  |  |
| AR  | 1.85  | 8.486%   | 845499400  |
| AR<br>ARA   | 1.85<br>-5.22   | 8.486%<br>-19.698%   | 845499400<br>32034800  |
| AR<br>ARA<br>ARC  | 1.85<br>-5.22<br>0.66   | 8.486%<br>-19.698%<br>14.932%  | 845499400<br>32034800<br>46209800  |
| AR<br>ARA<br>ARC<br>ARCH  | 1.85<br>-5.22<br>0.66<br>8.05   | 8.486%<br>-19.698%<br>14.932%<br>11.500%   | 845499400<br>32034800<br>46209800<br>44528900  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO  | 1.85<br>-5.22<br>0.66<br>8.05<br>2.29   | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%  | 845499400<br>32034800<br>46209800<br>44528900<br>140951400   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX  | 1.85<br>-5.22<br>0.66<br>8.05<br>2.29<br>2.66   | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC  | 1.85<br>-5.22<br>0.66<br>8.05<br>2.29<br>2.66<br>1.72   | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%  | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE   | 1.85<br>-5.22<br>0.66<br>8.05<br>2.29<br>2.66<br>1.72<br>20.77  | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE<br>ARE-A  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04  | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%<br>0.160%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE<br>ARE-A  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77   | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%<br>0.160%<br>24.627%  | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE<br>ARE-A<br>ARE-D<br>ARE-E  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27  | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%<br>0.160%<br>24.627%<br>-2.374%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61   | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61                              | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%<br>0.160%<br>24.627%<br>-2.374%<br>48.492%<br>-6.396%                       | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI   | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53                        | 8.486%<br>-19.698%<br>14.932%<br>11.500%<br>73.633%<br>20.045%<br>12.874%<br>22.986%<br>0.160%<br>24.627%<br>-2.374%<br>48.492%<br>-6.396%<br>-3.540%<br>-2.049% | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100<br>2578400   |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI<br>ARI-A                                  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53 -0.06                  | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492% -6.396% -3.540%   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100  |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI<br>ARI-A<br>ARI-C                         | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53 -0.06 -0.45            | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492% -6.396% -3.540% -2.049% -0.242% -8.007%                           | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100<br>2578400<br>1739600                                    |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI<br>ARI-A<br>ARI-C<br>ARL                  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53 -0.06 -0.45 3.47       | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492% -6.396% -3.540% -2.049% -0.242% -8.007% 10.760%                   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100<br>2578400<br>1739600<br>1700700<br>419204600            |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI<br>ARI-A<br>ARI-C<br>ARL<br>ARMK<br>ARN-B | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53 -0.06 -0.45 3.47 -0.85 | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492% -6.396% -3.540% -2.049% -0.242% -8.007% 10.760% -2.742%           | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100<br>2578400<br>1739600<br>1700700<br>419204600<br>6781000 |
| AR<br>ARA<br>ARC<br>ARCH<br>ARCO<br>ARCX<br>ARDC<br>ARE-A<br>ARE-D<br>ARE-E<br>ARES<br>ARH-C<br>ARI<br>ARI-A<br>ARI-C<br>ARL                  | 1.85 -5.22 0.66 8.05 2.29 2.66 1.72 20.77 0.04 6.77 -0.61 6.27 -1.72 -0.61 -0.53 -0.06 -0.45 3.47       | 8.486% -19.698% 14.932% 11.500% 73.633% 20.045% 12.874% 22.986% 0.160% 24.627% -2.374% 48.492% -6.396% -3.540% -2.049% -0.242% -8.007% 10.760%                   | 845499400<br>32034800<br>46209800<br>44528900<br>140951400<br>8363200<br>19630700<br>142497600<br>12514500<br>14181500<br>2605000<br>12809900<br>5930600<br>220231100<br>2578400<br>1739600<br>1700700<br>419204600            |

| 4 D D | 0.07  | 0.2220/  | 420200500  |
|-------|-------|----------|------------|
| ARR   | -0.07 | -0.322%  | 130200500  |
| ARR-A | 1.4   | 6.114%   | 1731000    |
| ARR-B | 2.9   | 14.286%  | 6033400    |
| ARU   | 0.3   | 1.186%   | 2788000    |
| ARW   | 17.12 | 31.598%  | 140627800  |
| ASA   | 3.87  | 53.975%  | 45925100   |
| ASB   | 5.95  | 31.733%  | 250746500  |
| ASB-C | -0.75 | -2.885%  | 1070400    |
| ASB-D | -3.13 | -12.510% | 3931500    |
| ASC   | -5.32 | -41.824% | 89207000   |
| ASG   | -0.4  | -8.734%  | 13239300   |
| ASGN  | -0.79 | -1.758%  | 89461500   |
| ASH   | 6.59  | 6.417%   | 146708100  |
| ASIX  | 5.64  | 34.182%  | 51674300   |
| ASPN  | -1.94 | -31.960% | 19015300   |
| ASR   | 3.22  | 2.289%   | 14926900   |
| ASX   | -0.63 | -11.111% | 232400800  |
| AT    | 0.53  | 26.904%  | 115741700  |
| ATEN  | 1.75  | 26.677%  | 109654100  |
| ATH   | 4.43  | 10.170%  | 29167400   |
| ATHM  | -9.64 | -27.606% | 210499400  |
| ATI   | 4.68  | 41.600%  | 701385800  |
| ATKR  | 8.16  | 51.810%  | 42425800   |
| ATO   | 11.11 | 17.624%  | 146119100  |
| ATR   | 0.8   | 1.101%   | 71319500   |
| ATTO  | -2.09 | -21.458% | 10472300   |
| ATU   | 1.99  | 8.306%   | 153208700  |
| ATV   | 2.56  | 47.059%  | 18783600   |
| ATW   | 2.9   | 28.348%  | 1118539800 |
| AU    | 3.41  | 48.028%  | 1140264900 |
| AUO   | 0.63  | 21.649%  | 189795100  |
| AUY   | 0.95  | 51.075%  | 4122948500 |
| AV    | -3.52 | -23.143% | 94450500   |
| AVA   | 4.62  | 13.062%  | 86955400   |
| AVAL  | 1.42  | 21.779%  | 35233300   |
| AVB   | -6.98 | -3.791%  | 203314800  |
| AVD   | 5.14  | 36.688%  | 44232400   |
| AVH   | 5.37  | 125.761% | 45068900   |
| AVK   | 1.16  | 8.580%   | 24274900   |
| AVP   | 0.99  | 24.444%  | 1631538000 |
| AVT   | 4.77  | 11.134%  | 258031000  |
| AVX   | 3.49  | 28.748%  | 46979700   |
| AVY   | 7.56  | 12.065%  | 200622900  |
| AWF   | 1.79  | 16.605%  | 54118100   |
| AWH   | 16.52 | 44.421%  | 173038200  |
|       |       |          |            |

| AWI   | -3.93 | -8.594%   | 156202000   |
|-------|-------|-----------|-------------|
| AWK   | 12.61 | 21.105%   | 360364300   |
| AWP   | -0.64 | -11.092%  | 88883000    |
| AWR   | 3.61  | 8.605%    | 46511100    |
| AXE   | 20.66 | 34.211%   | 48974700    |
| AXL   | 0.36  | 1.901%    | 371925100   |
| AXON  | -5.61 | -31.115%  | 96304600    |
| AXP   | 4.53  | 6.513%    | 1407981800  |
| AXR   | 3.07  | 70.575%   | 2500000     |
| AXS   | 9.05  | 16.097%   | 125578900   |
| AXS-C | -1.61 | -6.003%   | 10816800    |
| AXS-D | -2.57 | -10.166%  | 4819200     |
| AXS-E | -1.85 | -7.869%   | 8839400     |
| AXTA  | 0.55  | 2.064%    | 563145400   |
| AYI   | -2.94 | -1.257%   | 122228500   |
| AYR   | -0.04 | -0.191%   | 100089000   |
| AZN   | -6.63 | -19.529%  | 1435933100  |
| AZO   | 47.88 | 6.454%    | 75334000    |
| AZRE  | 0.88  | 5.459%    | 6287000     |
| AZZ   | 8.33  | 14.990%   | 35218000    |
| В     | 12.03 | 33.993%   | 56633600    |
| BA    | 11.09 | 7.670%    | 1111660700  |
| BABA  | 6.54  | 8.047%    | 3742094000  |
| BAC   | 5.27  | 31.313%   | 27428529600 |
| BAC-A | -0.23 | -0.915%   | 43727700    |
| BAC-C | -0.06 | -0.237%   | 43552600    |
| BAC-D | -0.74 | -2.865%   | 12479800    |
| BAC-E | -0.56 | -2.501%   | 15098400    |
| BAC-I | -1.44 | -5.381%   | 5943700     |
| BAC-L | 73.53 | 6.726%    | 2481300     |
| BAC-W |       | -3.852%   | 23599700    |
| BAC-Y | -1.2  | -4.491%   | 25334000    |
| BAC.A | 4.13  | 70.962%   | 165623300   |
| BAC.B | 0.69  | 255.556%  | 54083700    |
| BAF   | -0.52 | -3.518%   | 6221300     |
| BAH   | 5.22  | 16.921%   | 263732400   |
| BAK   | 7.67  | 56.647%   | 137314000   |
| BAM   | 1.48  | 4.694%    | 285278900   |
| BAN-C | -0.76 | -2.859%   | 930500      |
| BAN-D | -0.58 | -2.234%   | 3546200     |
| BAN-E | 0.12  | 0.485%    | 7550200     |
| BANC  | 2.73  | 18.673%   | 247132700   |
| BAP   | 60.54 | 62.207%   | 90719600    |
| BAS   | 32.67 | 1219.030% | 601319000   |
| BAX   | 6.19  | 16.225%   | 1488815900  |
|       | 0.13  | 10.22570  | 1.00010000  |

| BBD   | 3.9    | 81.081%  | 3423802200 |
|-------|--------|----------|------------|
| BBDO  | 3.63   | 69.540%  | 931600     |
| BBF   | -0.59  | -4.041%  | 5674200    |
| BBG   | 3.06   | 77.863%  | 521616400  |
| BBK   | -0.88  | -5.452%  | 5780600    |
| BBL   | 8.81   | 38.896%  | 692412200  |
| BBN   | 0.62   | 2.955%   | 59273400   |
| BBT   | 9.21   | 24.359%  | 1263676700 |
| BBT-D | -1.89  | -7.154%  | 9218200    |
| BBT-E | -2.36  | -9.039%  | 20186600   |
| BBT-F | -2.34  | -9.323%  | 8286500    |
| BBT-G | -2.45  | -9.703%  | 8763300    |
| BBT-H | -0.76  | -3.034%  | 28231300   |
| BBU   | -4.17  | -14.772% | 5003300    |
| BBVA  | -0.56  | -7.640%  | 834339600  |
| BBW   | 1.51   | 12.337%  | 35460700   |
| BBY   | 12.22  | 40.131%  | 1374865100 |
| BC    | 4.03   | 7.979%   | 300728000  |
| BCC   | -3.03  | -11.868% | 118338400  |
| BCE   | 4.62   | 11.963%  | 207446700  |
| BCEI  | -4.25  | -80.645% | 947248100  |
| BCH   | 11.04  | 18.583%  | 10830500   |
| ВСО   | 12.39  | 42.931%  | 83995900   |
| BCR   | 35.22  | 18.592%  | 127217500  |
| BCRH  | 1.3    | 7.580%   | 7878500    |
| BCS   | -1.96  | -15.123% | 1713508400 |
| BCS-A | -0.59  | -2.272%  | 22482000   |
| BCS-D | -0.99  | -3.732%  | 48674200   |
| ВСХ   | 1.16   | 16.315%  | 96625900   |
| BDC   | 27.09  | 56.816%  | 92162900   |
| BDC-B | -1.33  | -1.243%  | 5945700    |
| BDJ   | 0.54   | 7.096%   | 115898100  |
| BDN   | 2.85   | 20.864%  | 412225800  |
| BDN-E | -1.54  | -5.755%  | 2962600    |
| BDX   | 11.46  | 7.437%   | 257549400  |
| BEL   | 3.85   | 40.526%  | 135899200  |
| BEN   | 2.76   | 7.496%   | 844006200  |
| BEP   | 3.52   | 13.445%  | 10333000   |
| BERY  | 12.55  | 34.688%  | 401288900  |
| BETR  | -2.71  | -23.524% | 195829100  |
| BF.A  | -8.805 | -15.993% | 3997700    |
| BF.B  | -4.72  | -9.508%  | 207618300  |
| BFAM  | 3.22   | 4.820%   | 60671800   |
| BFK   | -0.91  | -6.169%  | 26526700   |
| BFO   | 0.07   | 0.469%   | 2159000    |
|       |        |          |            |

| BFR   | -1.65        | -8.648%  | 27279300   |
|-------|--------------|----------|------------|
| BFS   | 15.34        | 29.920%  | 8876900    |
| BFS-C | -0.96        | -3.671%  | 2406000    |
| BFZ   | -1.46        | -9.154%  | 15918400   |
| BG    | 3.96         | 5.800%   | 319894000  |
| BGB   | 1.97         | 14.734%  | 50494700   |
| BGC   | 5.62         | 41.847%  | 155246900  |
| BGCA  | -1.21        | -4.496%  | 2415700    |
| BGE-B |              | -1.923%  | 1785600    |
| BGG-B | -0.5<br>4.06 |          |            |
|       | 4.96         | 28.671%  | 111641100  |
| BGH   | 2.74         | 16.616%  | 19094900   |
| BGR   | 1.91         | 15.243%  | 26893200   |
| BGS   | 8.78         | 25.071%  | 175079500  |
| BGT   | 1.58         | 12.640%  | 18501000   |
| BGX   | 2.44         | 18.101%  | 16227900   |
| BGY   | -0.73        | -11.699% | 94861900   |
| BH    | 147.38       | 45.234%  | 1260700    |
| BHE   | 9.83         | 47.557%  | 80445900   |
| BHI   | 18.82        | 40.780%  | 967940800  |
| BHK   | 0.37         | 2.927%   | 35239200   |
| BHL   | 0.77         | 5.914%   | 3600800    |
| BHLB  | 7.74         | 26.589%  | 30540600   |
| BHP   | 10.02        | 38.898%  | 1081211300 |
| BID   | 14.1         | 54.736%  | 281674400  |
| BIF   | 1.2          | 15.504%  | 40718900   |
| BIG   | 11.67        | 30.280%  | 260335600  |
| BIO   | 43.62        | 31.458%  | 33420600   |
| BIO.B | 45.47        | 33.026%  | 42800      |
| BIO.W | -0.71        | -50.355% | 903700     |
| BIOA  | -0.68        | -11.003% | 16265400   |
| BIP   | 8.1967       | 32.432%  | 60328100   |
| BIT   | 0.67         | 4.238%   | 36290300   |
| BITA  | -9.34        | -33.027% | 155442800  |
| BJZ   | -0.01        | -0.066%  | 2663700    |
| BK    | 6.16         | 14.944%  | 1494428700 |
| BK-C  | -2.82        | -10.922% | 12482700   |
| BKD   | -6.04        | -32.719% | 912146700  |
| BKE   | -7.98        | -25.926% | 117372700  |
| BKFS  | 4.74         | 14.338%  | 41245600   |
| ВКН   | 14.91        | 32.113%  | 118777200  |
| BKHU  | 13.44        | 24.247%  | 13441700   |
| BKK   | -0.67        | -4.224%  | 11102300   |
| BKN   | -0.7         | -4.548%  | 12872600   |
| BKS   | 2.44         | 28.014%  | 234506800  |
| BKT   | -0.05        | -0.784%  | 31773000   |
|       |              |          |            |

| BKU   | 1.63   | 4.520%   | 245736300  |
|-------|--------|----------|------------|
| BLD   | 4.83   | 15.697%  | 80189300   |
| BLH   | -0.21  | -1.406%  | 1492600    |
| BLK   | 40.02  | 11.753%  | 175150600  |
| BLL   | 2.34   | 3.217%   | 399946600  |
| BLW   | 0.59   | 4.047%   | 27689600   |
| BLX   | 3.51   | 13.536%  | 42530100   |
| BMA   | 6.23   | 10.719%  | 30241100   |
| BME   | -7.6   | -19.314% | 8110300    |
| ВМІ   | -21.64 | -36.935% | 27831400   |
| BML-G |        | 9.116%   | 3750000    |
| BML-H |        | 8.451%   | 8027900    |
| BML-I | -0.63  | -2.454%  | 8973200    |
| BML-J | 2.13   | 9.843%   | 3305700    |
| BML-L | 1.17   | 5.447%   | 5565300    |
| вмо   | 15.5   | 27.473%  | 159029700  |
| BMS   | 3.13   | 7.004%   | 189758700  |
| BMY   | -10.35 | -15.046% | 2325469000 |
| BNED  | 1.52   | 15.276%  | 62822600   |
| BNJ   | -0.95  | -6.254%  | 4045300    |
| BNS   | 15.24  | 37.685%  | 224508200  |
| BNY   | -1.67  | -10.719% | 6234800    |
| BOE   | -1.19  | -9.326%  | 56213000   |
| вон   | 25.79  | 41.002%  | 61084400   |
| BOOT  | 0.23   | 1.871%   | 101183200  |
| BORN  | -0.12  | -8.219%  | 12794100   |
| BOX   | -0.1   | -0.716%  | 253187700  |
| BOXC  | 0.64   | 3.367%   | 446400     |
| BP    | 6.12   | 19.578%  | 2007070100 |
| BPI   | 2.52   | 33.114%  | 29019400   |
| BPK   | -0.52  | -3.355%  | 10077700   |
| BPL   | 0.2    | 0.303%   | 157904700  |
| BPT   | -1.19  | -4.771%  | 76348400   |
| BPY   | -1.25  | -5.379%  | 35370700   |
| BQH   | -0.83  | -5.589%  | 1405600    |
| BR    | 12.57  | 23.395%  | 180467900  |
| BRC   | 14.57  | 63.403%  | 59019900   |
| BRFS  | 0.94   | 6.802%   | 415339100  |
| BRK.A | 46321  | 23.418%  | 70311      |
| BRK.B | 30.94  | 23.432%  | 942404200  |
| BRO   | 12.76  | 39.751%  | 181766200  |
| BRS   | -5.42  | -20.927% | 248357500  |
| BRSS  | 13     | 61.033%  | 34151500   |
| BRT   | 1.85   | 29.180%  | 1859500    |
| BRX   | -1.4   | -5.422%  | 534529000  |
|       |        |          |            |

| DCAC  | 4.22   | 22.000%  | 10025.6700 |
|-------|--------|----------|------------|
| BSAC  | 4.23   | 23.980%  | 100256700  |
| BSBR  | 5      | 128.535% | 398452500  |
| BSD   | -0.36  | -2.599%  | 5297900    |
| BSE   | -0.61  | -4.446%  | 4136900    |
| BSL   | 3.23   | 21.751%  | 19038100   |
| BSM   | 4.35   | 30.146%  | 42909400   |
| BSMX  | -1.48  | -17.070% | 373672300  |
| BST   | 0.63   | 3.640%   | 19262400   |
| BSX   | 3.19   | 17.299%  | 2419288000 |
| ВТ    | -11.58 | -33.459% | 110292400  |
| BTA   | -0.22  | -1.913%  | 10794800   |
| BTE   | 1.64   | 50.617%  | 710526400  |
| вто   | 8.24   | 29.397%  | 21062600   |
| BTT   | 0.26   | 1.205%   | 44348600   |
| BTZ   | 0.63   | 5.105%   | 63137800   |
| BUD   | -19.56 | -15.648% | 447681000  |
| BUI   | 1.63   | 9.714%   | 16111600   |
| BURL  | 41.85  | 97.552%  | 335118300  |
| BVN   | 7      | 163.551% | 507095600  |
| BW    | -4.28  | -20.508% | 109854400  |
| BWA   | -3.79  | -8.767%  | 625345800  |
| BWG   | 0.25   | 2.159%   | 26440900   |
| BWP   | 4.38   | 33.744%  | 228551400  |
| BWXT  | 7.93   | 24.961%  | 175738300  |
| ВХ    | -2.21  | -7.558%  | 1196735100 |
| BXC   | 2.17   | 40.943%  | 9241000    |
| BXE   | -0.27  | -22.314% | 242249200  |
| BXMT  | 3.31   | 12.369%  | 150895800  |
| BXMX  | -0.71  | -5.287%  | 61691800   |
| BXP   | -1.76  | -1.380%  | 201060500  |
| BXP-B | -1.18  | -4.679%  | 2901200    |
| BXS   | 7.06   | 29.429%  | 171143500  |
| BYD   | 0.3    | 1.510%   | 349763800  |
| BYM   | -0.99  | -6.653%  | 13804300   |
| BZH   | 1.81   | 15.753%  | 209095800  |
| С     | 7.68   | 14.841%  | 5606480500 |
| C-C   | -1.14  | -4.393%  | 14039900   |
| C-J   | -0.03  | -0.107%  | 27549800   |
| C-K   | -0.51  | -1.831%  | 37907700   |
| C-L   | -1.29  | -4.696%  | 11071400   |
| C-N   | -0.17  | -0.654%  | 48171600   |
| C-P   | -0.78  | -2.755%  | 2123700    |
| C-S   | 0.65   | 2.637%   | 50086600   |
| C.A   | -0.03  | -16.667% | 158592500  |
| CAA   | -3.91  | -10.311% | 373575200  |
|       |        |          |            |

| CAB   | 11.82  | 25.294%             | 237011500  |
|-------|--------|---------------------|------------|
| CABO  | 188.07 | 43.368%             | 9902800    |
| CACI  | 31.52  | 33.973%             | 48164400   |
| CAE   | 2.88   | 25.969%             | 18387100   |
| CAE   | -2.92  | -14.666%            | 40320700   |
| CAF   |        | -6.191%             | 771793500  |
|       | -2.61  |                     | 628679300  |
| CAH   | -17.3  | -19.379%            |            |
| CAL   | -1.41  | -13.988%<br>-6.605% | 25173400   |
| CAJ   | -1.99  |                     | 73608500   |
| CAL   | 6      | 22.371%             | 83017600   |
| CALX  | -0.17  | -2.160%             | 48517800   |
| CAPL  | -0.73  | -2.816%             | 20861700   |
| CAT   | 24.78  | 36.463%             | 1383911100 |
| CATO  | -6.74  | -18.305%            | 36666000   |
| СВ    | -0.52  | -0.392%             | 447803800  |
| CBA   | 0.99   | 12.088%             | 55111900   |
| CBB   | 4.35   | 24.167%             | 179058000  |
| CBB-B | 0.9    | 1.875%              | 984000     |
| CBD   | 6.03   | 57.319%             | 201832300  |
| CBG   | -3.09  | -8.936%             | 735275000  |
| CBI   | -7.24  | -18.569%            | 412542700  |
| CBK   | 0.69   | 41.818%             | 87558500   |
| CBL   | -0.87  | -7.033%             | 593562600  |
| CBL-D | -0.84  | -3.321%             | 12131500   |
| CBL-E | -1.98  | -7.936%             | 8890800    |
| СВМ   | 6.86   | 14.568%             | 104409500  |
| СВО   | 18     | 1800.000%           | 373700     |
| CBPX  | 5.64   | 32.302%             | 96353200   |
| CBR   | -2.88  | -82.051%            | 131726900  |
| CBS   | 16.49  | 34.988%             | 1126395400 |
| CBS.A | 12.7   | 24.367%             | 649700     |
| CBT   | 9.66   | 23.630%             | 94387900   |
| CBU   | 21.85  | 54.707%             | 41128700   |
| CBZ   | 3.84   | 38.945%             | 44063600   |
| CC    | 16.73  | 312.127%            | 847225700  |
| CCC   | -0.25  | -1.449%             | 80210200   |
| CCE   | -17.84 | -36.231%            | 752728300  |
| CCI   | 0.32   | 0.370%              | 627529300  |
| CCI   | -1.86  | -15.085%            | 536447000  |
| CCK   | 1.87   | 3.688%              | 239562200  |
|       |        |                     |            |
| CCL   | -2.42  | -4.442%             | 1231861000 |
| CCM   | -0.24  | -4.959%             | 7720700    |
| CCO   | -0.54  | -9.660%             | 36220200   |
| CCP   | -5.57  | -18.220%            | 163031900  |
| CCS   | 3.29   | 18.577%             | 21744300   |

| CCU   | -0.68         | -3.139%  | 52563200    |
|-------|---------------|----------|-------------|
| CCV   |               | -2.260%  | 6259300     |
| CCZ   | -0.58<br>2.69 | 6.313%   | 173600      |
| CDE   | 6.61          | 266.532% | 1260975500  |
| CDE   |               |          |             |
| _     | 0.64          | 9.467%   | 24328200    |
| CDR   | -0.55         | -7.768%  | 87764600    |
| CDR-B | -0.35         | -1.417%  | 4098900     |
| CE    | 11.41         | 16.946%  | 243862600   |
| CEA   | -5.79         | -20.576% | 7604700     |
| CEB   | -0.79         | -1.287%  | 54603100    |
| CEE   | 3.94          | 23.692%  | 4122900     |
| CEL   | 1.73          | 27.903%  | 5664900     |
| CELP  | 1.75          | 19.886%  | 9605700     |
| CEM   | 0.38          | 2.503%   | 64755800    |
| CEN   | 1.84          | 18.182%  | 26641400    |
| CEO   | 19.58         | 18.758%  | 40413800    |
| CEQP  | 4.77          | 22.955%  | 151535600   |
| CF    | -9.33         | -22.862% | 1309449700  |
| CFC-B | -0.17         | -0.663%  | 23708900    |
| CFG   | 9.44          | 36.044%  | 1747143100  |
| CFI   | 11.68         | 45.858%  | 11209100    |
| CFR   | 28.23         | 47.050%  | 184461000   |
| CFR-A | -0.73         | -2.875%  | 3726800     |
| CFX   | 12.58         | 53.876%  | 250488000   |
| CGA   | -0.33         | -21.569% | 18261900    |
| CGG   | -75.46        | -84.219% | 10693100    |
| CGI   | -2.74         | -27.705% | 99335700    |
| CHA   | -0.32         | -0.689%  | 10504100    |
| CHCT  | 4.6           | 24.959%  | 21864800    |
| CHD   | 1.75          | 4.123%   | 301126600   |
| CHE   | 10.61         | 7.083%   | 28833000    |
| CHGG  | 0.65          | 9.658%   | 145506500   |
| CHH   | 5.64          | 11.188%  | 59058400    |
| CHK   | 2.52          | 56.000%  | 11706198500 |
| CHK-D | 29.15         | 169.477% | 3652900     |
| CHKR  | -0.67         | -22.185% | 32392800    |
| CHL   | -3.9          | -6.923%  | 176938100   |
| CHMI  | 5.19          | 39.923%  | 9032400     |
| CHMT  | 5.93          | 21.746%  | 148267000   |
| CHN   | -0.47         | -3.028%  | 6520900     |
| CHS   | 3.72          | 34.864%  | 602874700   |
| CHS-A | -0.44         | -1.703%  | 3655000     |
| CHSP  | 0.7           | 2.782%   | 104693000   |
|       |               |          |             |
| CHT   | 1.52          | 5.062%   | 66418800    |
| CHU   | -0.51         | -4.229%  | 93660700    |

| CI           | -12.94  | -8.843%  | 364922100  |
|--------------|---------|----------|------------|
| CIA          | 2.39    | 32.167%  | 28784400   |
| CIA          | 9.93    | 37.121%  | 93366400   |
| CIE          | -4.18   | -77.407% | 1395415800 |
| CIEN         | 3.72    | 17.980%  | 796381500  |
| CIEN         |         |          | 15980100   |
|              | 0.26    | 11.207%  |            |
| CIG<br>CIG.C | 0.78    | 52.000%  | 1128813800 |
|              | 0.79    | 45.402%  | 813400     |
| CIL          | -0.43   | -3.041%  | 35638800   |
| CIM          | 3.38    | 24.780%  | 414242900  |
| CIM-A        | 0.12    | 0.482%   | 3090300    |
| CINR         | 6.68    | 29.928%  | 11284000   |
| CIO          | 0.99    | 8.128%   | 35003100   |
| CIO-A        | -2.04   | -8.213%  | 1247900    |
| CIR          | 22.73   | 53.926%  | 28025900   |
| CIT          | 2.98    | 7.506%   | 567129300  |
| CIVI         | -8.89   | -30.879% | 24945300   |
| CKH          | 18.72   | 35.616%  | 36341100   |
| CL           | -1.18   | -1.771%  | 839093100  |
| CLA          | 0.59    | 2.365%   | 1021500    |
| CLB          | 11.3    | 10.392%  | 145787600  |
| CLC          | 32.79   | 66.002%  | 82566700   |
| CLD          | 3.53    | 169.712% | 392118700  |
| CLDT         | 0.07    | 0.342%   | 55513400   |
| CLF          | 6.83    | 432.278% | 2775038900 |
| CLGX         | 2.97    | 8.771%   | 141652000  |
| CLH          | 14      | 33.613%  | 105711200  |
| CLI          | 5.67    | 24.283%  | 171096000  |
| CLN-A        | 0.29    | 1.161%   | 5602900    |
| CLN-B        | 0.22    | 0.899%   | 1205600    |
| CLN-C        | 1.39    | 6.344%   | 9000200    |
| CLNY         | 0.77    | 3.953%   | 351370700  |
| CLR          | 28.56   | 124.282% | 1258962800 |
| CLS          | 0.82    | 7.434%   | 73575200   |
| CLW          | 20.02   | 43.971%  | 27439700   |
| CLX          | -6.81   | -5.369%  | 271792200  |
| CM           | 15.73   | 23.880%  | 122363600  |
| CMA          | 26.28   | 62.826%  | 650067500  |
| CMA.W        | 24.74   | 176.588% | 4083500    |
| CMC          | 8.09    | 59.094%  | 422479200  |
| CMCM         | -6.46   | -40.325% | 192017400  |
| CMD          | -5.53   | -6.561%  | 3501100    |
| CMG          | -102.53 | -21.367% | 320341300  |
| CMI          | 48.66   | 55.289%  | 475684100  |
| CMO          | 1.45    | 16.590%  | 201574700  |
|              |         |          |            |

| CMO-E          | 0.29           | 1.221%             | 3968400             |
|----------------|----------------|--------------------|---------------------|
| CMP            | 3.08           | 4.092%             | 90018000            |
| CMR-B          |                | 18.367%            | 1462500             |
| CMR-C          |                | 15.759%            | 5465600             |
| CMR-D          |                | 14.788%            | 5904100             |
| CMRE           | -4.82          | -46.257%           | 103598200           |
| CMS            | 5.54           | 15.355%            | 557379600           |
| CMS-B          | 5.9            | 6.082%             | 95000               |
| CMU            | -0.09          | -1.996%            | 15915200            |
| CNA            | 6.35           | 18.065%            | 41810500            |
| CNC            | -9.3           | -14.132%           | 546671700           |
| CNCO           | 2.22           | 35.922%            | 25873600            |
| CND.P          | -0.15          | -0.997%            | 9511300             |
| CND.P          | 1.85           | 27.047%            | 397900900           |
| CNI            | 11.52          | 20.616%            | 276992200           |
| CNK            | 4.93           | 14.747%            | 184291600           |
| CNNX           | 13.7           | 139.086%           | 40849300            |
| CNO            | 0.06           | 0.314%             | 427600300           |
| CNP            | 6.28           | 34.205%            | 1069755500          |
| CNQ            | 10.05          | 46.038%            | 895670400           |
| CNS            | 3.12           | 10.236%            | 32303000            |
| CNX            | 10.33          | 130.759%           | 1602575800          |
| CNXC           | 8.98           | 96.872%            | 19597000            |
| CO             | -0.25          | -3.925%            | 17908000            |
| CODI           |                | 12.649%            | 39931400            |
| COE            | 2.01<br>-3.95  | -20.256%           | 5603600             |
| COF            |                | 20.865%            | 917658700           |
| COF-C          | 15.06<br>-1.34 | -5.066%            | 10853800            |
| COF-C          | -1.59          | -5.771%            | 14070200            |
|                |                |                    | 15534200            |
| COF-F<br>COF-G | -1.23          | -4.679%            |                     |
| COF-G          | -3.33<br>0.53  | -13.315%<br>2.175% | 27482300<br>3441700 |
| COF-P          |                | -5.403%            | 18217700            |
| COF-P          | -1.4<br>13.84  | 44.147%            | 1881000             |
| COF.W          | 5.67           | 32.052%            | 1805900900          |
| COH            | 2.29           | 6.997%             | 994042600           |
| COL            | 0.46           | 0.498%             | 246083500           |
| COC            | 40.73          | 30.350%            | 124181500           |
| COP            | 3.45           | 7.389%             | 2537059700          |
| COP            | 22.65          | 39.933%            | 121607800           |
| COR-A          |                |                    | 2450600             |
| COR-Z          | 7.1<br>-0.35   | 38.990%<br>-1.402% | 723400              |
| COR-Z          | 20.04          | 135.040%           | 42721500            |
| CORR           | 0.34           | 3.094%             | 196859400           |
| COTV           |                | 81.053%            | 61211000            |
| COTV           | 15.4           | 61.055%            | 01211000            |

| COTY  | -7.32 | -28.560% | 1237040400 |
|-------|-------|----------|------------|
| CP    | 15.17 | 11.889%  | 236575700  |
| CPA   | 42.57 | 88.210%  | 142160900  |
| CPAC  | 1.56  | 20.392%  | 8219600    |
|       |       |          |            |
| CPB   | 7.92  | 15.071%  | 515993300  |
| CPE A | 7.03  | 84.293%  | 1023169600 |
| CPE-A | 10.87 | 25.999%  | 2473400    |
| CPF   | 9.4   | 42.688%  | 37694100   |
| CPG   | 1.94  | 16.652%  | 256755000  |
| CPK   | 10.2  | 17.974%  | 19946500   |
| CPL   | 7.98  | 107.547% | 102798900  |
| CPN   | -3.04 | -21.009% | 1144142300 |
| CPPL  | -0.33 | -1.888%  | 169075000  |
| CPS   | 25.79 | 33.239%  | 44950500   |
| CPT   | 7.31  | 9.523%   | 161446100  |
| CR    | 24.28 | 50.753%  | 77505700   |
| CRC   | 18.96 | 813.734% | 2130228200 |
| CRCM  | 1.41  | 19.693%  | 31059600   |
| CRD.A | 4.4   | 86.785%  | 6570600    |
| CRD.B | 7.25  | 136.535% | 15575600   |
| CRH   | 5.56  | 19.292%  | 211153800  |
| CRI   | -2.64 | -2.965%  | 177107800  |
| CRK   | 0.5   | 5.348%   | 312801900  |
| CRL   | -4.2  | -5.225%  | 120612100  |
| CRM   | -9.94 | -12.679% | 1458893700 |
| CRR   | -6.74 | -39.186% | 190205600  |
| CRS   | 5.9   | 19.491%  | 117642700  |
| CRT   | 4.96  | 38.125%  | 4869400    |
| CRY   | 8.37  | 77.644%  | 47414800   |
| CS    | -7.38 | -34.025% | 1103021400 |
| CSC   | 26.74 | 81.824%  | 446337000  |
| CSI   | 0.75  | 4.107%   | 6342200    |
| CSL   | 21.6  | 24.354%  | 98852800   |
| CSLT  | 0.68  | 15.925%  | 85696100   |
| CSRA  | 1.84  | 6.133%   | 345137900  |
| CSS   | -1.31 | -4.616%  | 5316200    |
| CST   | 9.01  | 23.020%  | 209027800  |
| CSTM  | -1.8  | -23.377% | 227535100  |
| CSU   | -4.81 | -23.058% | 76102500   |
| CSV   | 4.54  | 18.838%  | 24670400   |
| CTAA  | 0.15  | 0.600%   | 14545400   |
| СТВ   | 1     | 2.642%   | 154468700  |
| СТВВ  | -2.71 | -10.603% | 27143800   |
| CTL   | -1.38 | -5.485%  | 1641083700 |
| CTLT  | 1.93  | 7.711%   | 261696500  |
| CILI  | 1.93  | 7.711%   | 201030300  |

| CTR   | 0.47   | 3.818%   | 38675200   |
|-------|--------|----------|------------|
| CTS   | 4.76   | 26.984%  | 21153300   |
| CTT   | -0.05  | -0.442%  | 26911500   |
| CTU   | -1.44  | -5.543%  | 7233100    |
| CTV   | -1.55  | -6.019%  | 14660400   |
| CTW   | -0.61  | -2.377%  | 12697100   |
| CTX   | -0.98  | -3.816%  | 8868700    |
| CTY   | -2.15  | -8.655%  | 20780500   |
| CTZ   | -1.67  | -6.632%  | 18767500   |
| CUB   | 0.7    | 1.481%   | 47225000   |
| CUB-C | -0.41  | -1.550%  | 1004700    |
| CUB-D | 0.15   | 0.588%   | 1293700    |
| CUB-E | 0.5    | 1.992%   | 3428900    |
| CUB-F | 0.49   | 1.999%   | 2543100    |
| CUBE  | -3.85  | -12.573% | 450413700  |
| CUBI  | 8.6    | 31.594%  | 53354000   |
| CUBS  | -0.93  | -3.420%  | 886900     |
| CUDA  | 2.75   | 14.722%  | 150085600  |
| CUK   | -5.73  | -10.067% | 101680300  |
| CUZ   | -0.92  | -9.756%  | 706150600  |
| CVA   | 0.11   | 0.710%   | 282473200  |
| CVB   | 0.01   | 0.095%   | 445300     |
| CVE   | 2.51   | 19.889%  | 531836700  |
| CVEO  | 0.78   | 54.930%  | 220292600  |
| CVG   | -0.33  | -1.326%  | 144187300  |
| CVI   | -13.96 | -35.476% | 201976300  |
| CVO   | 0.03   | 0.431%   | 63154500   |
| CVRR  | -8.53  | -45.061% | 184163400  |
| CVS   | -18.86 | -19.290% | 1481167500 |
| CVX   | 27.74  | 30.836%  | 2039074800 |
| CW    | 29.86  | 43.591%  | 72244200   |
| CWEI  | 89.69  | 303.314% | 128466700  |
| CWH   | 8.84   | 37.221%  | 31295600   |
| CWT   | 10.63  | 45.681%  | 75470900   |
| CX    | 2.46   | 44.165%  | 3165380500 |
| CXE   | -0.01  | -0.204%  | 22165700   |
| CXH   | -0.57  | -5.734%  | 4964800    |
| CXO   | 39.74  | 42.796%  | 451123400  |
| CXP   | -1.88  | -8.007%  | 146443700  |
| CXW   | -2.03  | -7.663%  | 469423400  |
| CYD   | 3.05   | 28.346%  | 8639400    |
| CYH   | -20.94 | -78.930% | 1176175500 |
| CYS   | 0.6    | 8.415%   | 393907100  |
| CYS-A | 0.95   | 4.167%   | 1952400    |
| CYS-B | 0.73   | 3.323%   | 7253100    |
|       |        |          |            |

| CZZ   | 3.82   | 103.523% | 368506700  |
|-------|--------|----------|------------|
| D     | 8.95   | 13.232%  | 721121300  |
| DAC   | -3.34  | -55.760% | 17895900   |
| DAL   | -1.5   | -2.959%  | 2611801700 |
| DAN   | 5.18   | 37.536%  | 481995200  |
| DAR   | 2.39   | 22.719%  | 409384800  |
| DATA  | -52.07 | -55.264% | 411703100  |
| DB    | -6.05  | -25.052% | 1560765100 |
| DBD   | -4.94  | -16.417% | 214045800  |
| DBL   | -2.21  | -8.732%  | 22900200   |
| DCA   | 0.66   | 17.323%  | 30151100   |
| DCI   | 13.42  | 46.825%  | 209073500  |
| DCM   | 2.25   | 10.976%  | 48031400   |
| DCO   | 9.34   | 57.583%  | 13701600   |
| DCT   | 10.51  | 28.124%  | 218363600  |
| DCUC  | 1.98   | 4.118%   | 21213100   |
| DCUD  | -0.8   | -1.556%  | 18748400   |
| DD    | 6.8    | 10.210%  | 857358000  |
| DD-A  | 9.5    | 12.179%  | 353800     |
| DD-B  | 3.2    | 3.302%   | 327700     |
| DDC   | -0.55  | -5.376%  | 87305900   |
| DDD   | 4.6    | 52.934%  | 850322300  |
| DDE   | 0.06   | 6.186%   | 6445400    |
| DDF   | 1.16   | 13.152%  | 5107400    |
| DDR   | -1.57  | -9.323%  | 748520000  |
| DDR-J | -0.48  | -1.905%  | 4997700    |
| DDR-K | -1.27  | -5.060%  | 4569400    |
| DDS   | -3.02  | -4.596%  | 146040700  |
| DDT   | -0.88  | -3.274%  | 1713200    |
| DE    | 26.77  | 35.099%  | 829664300  |
| DEA   | 2.84   | 16.531%  | 50281000   |
| DECK  | 8.19   | 17.352%  | 186964100  |
| DEI   | 5.38   | 17.255%  | 222177000  |
| DEL   | 18.2   | 30.916%  | 10797100   |
| DEO   | -5.13  | -4.703%  | 182238100  |
| DEX   | 0.76   | 8.128%   | 17958200   |
| DF    | 4.63   | 26.997%  | 535759000  |
| DFIN  | -5.19  | -18.424% | 34169200   |
| DFP   | 0.87   | 3.799%   | 19567800   |
| DFS   | 18.47  | 34.446%  | 792199700  |
| DFS-B | -0.76  | -2.874%  | 11683100   |
| DFT   | 12.14  | 38.188%  | 213278800  |
| DFT-C | 0.18   | 0.714%   | 7330500    |
| DG    | 2.2    | 3.061%   | 828358100  |
| DGI   | 12.99  | 82.950%  | 125521200  |

| DCV   | 20.70  | 20.4020/ | 270007400  |
|-------|--------|----------|------------|
| DGX   | 20.76  | 29.182%  | 279987400  |
| DHF   | 0.28   | 9.091%   | 59655500   |
| DHG   | 1.35   | 10.337%  | 10194500   |
| DHI   | -4.7   | -14.674% | 1125625700 |
| DHR   | -15.04 | -16.193% | 781842200  |
| DHT   | -3.95  | -48.826% | 596248000  |
| DHX   | -2.92  | -31.843% | 79313000   |
| DIAX  | 0.64   | 4.457%   | 22895000   |
| DIN   | -7.67  | -9.059%  | 50549600   |
| DIS   | -0.86  | -0.818%  | 2063809000 |
| DK    | -0.53  | -2.154%  | 299918700  |
| DKL   | -7.14  | -20.006% | 16697400   |
| DKS   | 17.75  | 50.212%  | 509596700  |
| DKT   | -1.9   | -6.996%  | 68403500   |
| DL    | -3.51  | -23.894% | 15147700   |
| DLB   | 11.54  | 34.294%  | 117024700  |
| DLN-A | 6.38   | 33.757%  | 5277600    |
| DLNG  | 6.28   | 64.742%  | 40843200   |
| DLPH  | -18.38 | -21.439% | 635896600  |
| DLR   | 22.64  | 29.939%  | 433685700  |
| DLR-F | -1.04  | -3.976%  | 3458800    |
| DLR-G | -1.02  | -4.088%  | 5710500    |
| DLR-H | 0.21   | 0.780%   | 10665400   |
| DLR-I | -0.62  | -2.414%  | 10607500   |
| DLX   | 17.07  | 31.298%  | 72189000   |
| DM    | -1.11  | -3.620%  | 50995500   |
| DMB   | -0.14  | -1.131%  | 17629500   |
| DMO   | -0.76  | -3.227%  | 15753000   |
| DNB   | 17.39  | 16.732%  | 62628400   |
| DNI   | 0.84   | 7.629%   | 10724800   |
| DNOW  | 4.65   | 29.393%  | 311084700  |
| DNP   | 1.27   | 14.174%  | 78782600   |
| DNR   | 1.66   | 82.178%  | 3189586900 |
| DO    | -3.4   | -16.114% | 723582000  |
| DOC   | 2.1    | 12.456%  | 338442800  |
| DOOR  | 4.57   | 7.464%   | 60647200   |
| DOV   | 13.62  | 22.215%  | 374624100  |
| DOW   | 5.74   | 11.150%  | 1765862300 |
| DPG   | 0.77   | 5.227%   | 42614300   |
| DPLO  | -21.62 | -63.179% | 207759700  |
| DPM   | 13.71  | 55.574%  | 140979700  |
| DPS   | -2.53  | -2.715%  | 346570000  |
| DPZ   | 47.99  | 43.137%  | 195695600  |
| DQ    | 2.65   | 15.916%  | 18277500   |
| DRA   | 0.08   | 0.516%   | 20121000   |
| DVA   | 0.08   | 0.510%   | 20121000   |

| DRD   | 3.69   | 230.625% | 133780600  |
|-------|--------|----------|------------|
| DRE   | 5.54   | 26.356%  | 669319200  |
| DRH   | 1.88   | 19.482%  | 677456300  |
| DRI   | 9.08   | 14.268%  | 482685400  |
|       | 0.82   |          |            |
| DRQ   |        | 1.384%   | 121883900  |
| DRUA  | -2.74  | -10.986% | 32770700   |
| DS    | -0.4   | -9.615%  | 2791000    |
| DSE   | 1.6    | 26.756%  | 29238200   |
| DSL   | 2.77   | 17.078%  | 112069600  |
| DSM   | -0.03  | -0.372%  | 30570800   |
| DST   | -6.91  | -6.058%  | 61239500   |
| DSU   | 1.23   | 12.166%  | 119091500  |
| DSW   | -1.21  | -5.071%  | 458727500  |
| DSX   | -1.33  | -30.575% | 165322000  |
| DSX-B | 2.16   | 15.158%  | 3645200    |
| DSXN  | 1.59   | 8.355%   | 1634000    |
| DTE   | 18.32  | 22.846%  | 278025900  |
| DTF   | -0.68  | -4.500%  | 5381800    |
| DTJ   | -2.39  | -9.587%  | 13452300   |
| DTK   | -1.48  | -5.598%  | 96783200   |
| DTL.P | 2.86   | 14.873%  | 3846600    |
| DTQ   | -0.87  | -3.507%  | 4062400    |
| DTV   | 2.25   | 4.433%   | 6292500    |
| DTY   | 1.46   | 6.023%   | 2350900    |
| DTZ   | -1.43  | -5.386%  | 8958600    |
| DUC   | 0.25   | 2.720%   | 9776900    |
| DUK   | 6.23   | 8.727%   | 837276800  |
| DUKH  | -1.73  | -6.742%  | 8765900    |
| DV    | 5.89   | 23.271%  | 232255100  |
| DVA   | -5.51  | -7.904%  | 383978500  |
| DVD   | -0.03  | -1.288%  | 3694400    |
| DVMT  | 9.9    | 21.966%  | 220744200  |
| DVN   | 13.67  | 42.719%  | 2361469400 |
| DW    | 46.86  | 76.958%  | 50668700   |
| DX    | 0.47   | 7.402%   | 62900400   |
| DX-A  | 1.73   | 7.415%   | 1061700    |
| DX-B  | 2.02   | 9.236%   | 1334200    |
| DXB   | -1.69  | -6.586%  | 53642500   |
| DY    | 10.33  | 14.766%  | 202448800  |
| DYN   | -4.94  | -36.866% | 899999600  |
| DYN-A | -18.67 | -36.846% | 7513800    |
|       |        |          |            |
| DYN.W |        | -91.489% | 7575100    |
| DYNC  | -34.22 | -35.513% | 4929200    |
| E     | 2.44   | 8.188%   | 117078300  |
| EAB   | -3.23  | -12.920% | 6576200    |

| ГЛГ   | 2.65  | 14.0010/             | 2015000             |
|-------|-------|----------------------|---------------------|
| EAE   | -3.65 | -14.801%<br>-14.809% | 2815000<br>15266500 |
| EAL   | -3.68 |                      |                     |
| EARN  | 0.66  | 5.344%               | 9501100             |
| EAT   | 1.58  | 3.295%               | 332615500           |
| EBF   | -1.9  | -9.870%              | 40526700            |
| EBR   | 5.5   | 404.412%             | 64003200            |
| EBR.B | 5.3   | 205.426%             | 16496200            |
| EBS   | -7.17 | -17.921%             | 139423100           |
| EC    | 2.04  | 29.101%              | 293810700           |
| ECA   | 6.65  | 130.648%             | 4105117800          |
| ECC   | 0.28  | 1.704%               | 8697500             |
| ECCA  | 0.35  | 1.378%               | 975900              |
| ECCB  | 0.15  | 0.593%               | 565300              |
| ECCZ  | 0.85  | 3.421%               | 2115900             |
| ECL   | 2.84  | 2.483%               | 284477200           |
| ECOM  | 0.5   | 3.610%               | 30689600            |
| ECR   | 0.85  | 46.703%              | 327713100           |
| ECT   | 0.64  | 42.384%              | 15936300            |
| ED    | 9.41  | 14.641%              | 508875300           |
| EDD   | 0.37  | 5.441%               | 75135600            |
| EDE   | 6.02  | 21.446%              | 73595300            |
| EDF   | 2.59  | 21.494%              | 23705000            |
| EDI   | 2.38  | 20.932%              | 17030100            |
| EDN   | 10.32 | 58.871%              | 13321700            |
| EDR   | 4.42  | 11.668%              | 180186400           |
| EDU   | 10.73 | 34.205%              | 365906100           |
| EE    | 8     | 20.779%              | 52999300            |
| EEA   | -0.34 | -4.218%              | 3756200             |
| EEP   | 2.41  | 10.446%              | 321786400           |
| EEQ   | 3.57  | 15.987%              | 72358700            |
| EFC   | -1.26 | -7.509%              | 20598000            |
| EFF   | 2.99  | 21.131%              | 7592800             |
| EFR   | 2.32  | 18.695%              | 28790000            |
| EFT   | 2.26  | 17.880%              | 32543700            |
| EFX   | 6.86  | 6.160%               | 191767100           |
| EGF   | -0.46 | -3.370%              | 3314200             |
| EGIF  | 1.06  | 6.992%               | 6145800             |
| EGL   | 1.22  | 3.756%               | 45031300            |
| EGN   | 16.68 | 40.693%              | 396103100           |
| EGO   | 0.25  | 8.418%               | 1655650600          |
| EGP   | 18.23 | 32.782%              | 49080400            |
| EGY   | -0.56 | -35.000%             | 68100000            |
| EHI   | 1.11  | 12.729%              | 38308400            |
| EHIC  | -3.53 | -28.038%             | 24590300            |
| EHT   | -0.08 | -0.800%              | 8404100             |
| EI] I | -0.08 | -0.800%              | 6404100             |

| EIG         | 12.3   | 45.055%  | 40801700  |
|-------------|--------|----------|-----------|
| EIX         | 12.78  | 21.584%  | 471804600 |
| EL          | -11.57 | -13.139% | 429597800 |
| ELC         | -3.66  | -14.764% | 11716200  |
| ELF         |        | 20.583%  | 38482700  |
|             | 4.94   |          | 5233900   |
| ELJ<br>ELLI | -2.11  | -8.242%  | 155507900 |
|             | 23.45  | 38.934%  | 131609500 |
| ELP         | 2.61   | 44.463%  |           |
| ELS         | 5.43   | 8.145%   | 108654100 |
| ELS-C       | -0.35  | -1.373%  | 660600    |
| ELU         | -3.23  | -13.549% | 3833800   |
| ELY         | 1.54   | 16.348%  | 221632700 |
| EMD         | 4.98   | 51.182%  | 34952100  |
| EME         | 22.72  | 47.294%  | 97372800  |
| EMES        | 7.68   | 165.875% | 152565800 |
| EMF         | 2.12   | 21.264%  | 13256500  |
| EMG         | -2.48  | -67.209% | 24153700  |
| EMN         | 7.7    | 11.406%  | 349210600 |
| EMO         | 0.44   | 3.473%   | 36603800  |
| EMP         | -3.81  | -15.277% | 8115200   |
| EMR         | 7.92   | 16.559%  | 995039500 |
| ENB         | 8.93   | 26.906%  | 443694900 |
| ENBL        | 6.53   | 70.978%  | 83025600  |
| ENH         | 28.41  | 44.398%  | 131718700 |
| ENH-C       | -0.11  | -0.429%  | 13039500  |
| ENI.P       | 1.55   | 23.449%  | 333900    |
| ENIA        | 0.83   | 11.247%  | 143942900 |
| ENIC        | -2.11  | -31.682% | 84149300  |
| ENJ         | -3     | -11.844% | 575700    |
| ENLC        | 3.96   | 26.243%  | 146854400 |
| ENLK        | 1.84   | 11.098%  | 222261000 |
| ENO         | -2.36  | -9.179%  | 5356400   |
| ENR         | 10.55  | 30.975%  | 160436500 |
| ENS         | 22.17  | 39.639%  | 68782200  |
| ENV         | 5.4    | 18.090%  | 76642500  |
| ENVA        | 5.94   | 89.864%  | 63745300  |
| ENZ         | 2.44   | 54.222%  | 49661800  |
| EOCC        | -7.98  | -29.103% | 22731000  |
| EOD         | -0.47  | -7.939%  | 56615600  |
| EOG         | 30.31  | 42.817%  | 977235700 |
| EOI         | -1.02  | -7.601%  | 34010200  |
| EOS         | -0.84  | -6.158%  | 32665000  |
| EOT         | -0.63  | -2.940%  | 11773600  |
| EP-C        | 8.05   | 19.658%  | 789300    |
|             |        |          |           |
| EPAM        | -14.31 | -18.201% | 114024000 |

| EDC   | F 20   | C 0CE0/  | 422502000  |
|-------|--------|----------|------------|
| EPC   | -5.38  | -6.865%  | 132593800  |
| EPD   | 1.46   | 5.708%   | 1380701100 |
| EPE   | 2.17   | 49.543%  | 749512800  |
| EPR   | 13.32  | 22.789%  | 123434600  |
| EPR-C | 4.46   | 18.583%  | 3623500    |
| EPR-E | 4.66   | 14.926%  | 3374600    |
| EPR-F | -0.18  | -0.711%  | 2413200    |
| EQC   | 2.51   | 9.052%   | 214177500  |
| EQC-D | 0.72   | 2.896%   | 1818700    |
| EQCO  | -0.63  | -2.570%  | 5488600    |
| EQGP  | 4.45   | 21.435%  | 41698100   |
| EQM   | 1.22   | 1.617%   | 85144600   |
| EQR   | -17.23 | -21.118% | 573203600  |
| EQS   | 0.22   | 12.291%  | 1652800    |
| EQT   | 13.27  | 25.456%  | 479568100  |
| EQY   | 3.54   | 13.039%  | 254094200  |
| ERA   | 5.82   | 52.197%  | 27428000   |
| ERF   | 6.06   | 177.193% | 350601800  |
| ERJ   | -10.29 | -34.834% | 313659500  |
| EROS  | 3.9    | 42.623%  | 72375400   |
| ES    | 4.16   | 8.146%   | 436337900  |
| ESE   | 20.51  | 56.752%  | 23963200   |
| ESL   | 8.2    | 10.123%  | 59277600   |
| ESNT  | 10.48  | 47.876%  | 144959300  |
| ESRT  | 2.12   | 11.732%  | 249355200  |
| ESS   | -6.91  | -2.886%  | 111306100  |
| ESV   | -5.67  | -36.842% | 2481989700 |
| ETB   | -0.17  | -1.019%  | 17004000   |
| ETE   | 5.57   | 40.539%  | 3758302000 |
| ETG   | -1.45  | -9.343%  | 49780700   |
| ETH   | 9.03   | 32.459%  | 53723100   |
| ETJ   | -1.2   | -11.811% | 65292800   |
| ETM   | 4.07   | 36.242%  | 19764300   |
| ETN   | 15.05  | 28.920%  | 719248500  |
| ETO   | -0.51  | -2.392%  | 11198700   |
| ETP   | 2.08   | 6.167%   | 1154563900 |
| ETR   | 5.11   | 7.475%   | 351189700  |
| ETV   | -0.46  | -3.007%  | 41070700   |
| ETW   | -1.16  | -10.329% | 83466000   |
| ETX   | 1.12   | 6.057%   | 11172800   |
| ETY   | -0.85  | -7.589%  | 105914400  |
| EURN  | -5.76  | -42.013% | 233561600  |
| EV    | 9.45   | 29.140%  | 220398400  |
| EVA   | 8.65   | 47.658%  | 29333200   |
| EVC   | -0.71  | -9.209%  | 82995300   |
|       |        | -        |            |

| EVE-A | -0.11  | -0.434%  | 5467900    |
|-------|--------|----------|------------|
| EVER  | 3.47   | 21.715%  | 253755600  |
| EVF   | 0.91   | 15.771%  | 27484400   |
| EVG   | 0.45   | 3.356%   | 13040900   |
| EVH   | 2.69   | 22.213%  | 82211100   |
| EVH.P | -13.55 | -10.193% | 182300     |
| EVHC  | 37.32  | 143.704% | 686578400  |
| EVN   | -1.18  | -8.594%  | 16768400   |
| EVR   | 14.63  | 27.058%  | 103378300  |
| EVRI  | -2.22  | -50.569% | 141688100  |
| EVT   | 1.2    | 6.205%   | 39588300   |
| EVTC  | 1.01   | 6.033%   | 87902400   |
| EW    | 14.72  | 18.638%  | 480853800  |
| EXAR  | 4.65   | 75.856%  | 59805400   |
| EXC   | 7.72   | 27.800%  | 1542382700 |
| EXCU  | 7.94   | 19.619%  | 22222700   |
| EXD   | -1.24  | -9.865%  | 8801000    |
| EXG   | -0.83  | -9.379%  | 223292000  |
| EXK   | 2.1    | 147.887% | 562571700  |
| EXP   | 38.1   | 63.048%  | 177749900  |
| EXPR  | -6.52  | -37.731% | 607391900  |
| EXR   | -10.97 | -12.436% | 295411700  |
| EXTN  | 7.85   | 48.910%  | 44026800   |
| EZT   | -1.06  | -4.044%  | 1395900    |
| F     | -1.96  | -13.911% | 9032398200 |
| FAC   | -1.34  | -56.303% | 7133900    |
| FAF   | 0.73   | 2.033%   | 191366100  |
| FAM   | 1.03   | 10.168%  | 9892100    |
| FBC   | 3.83   | 16.573%  | 45608200   |
| FBHS  | -2.04  | -3.676%  | 378644600  |
| FBK   | 4.8    | 22.695%  | 10334400   |
| FBP   | 3.36   | 103.385% | 236500500  |
| FBR   | -3.08  | -24.271% | 414224100  |
| FC    | 3.41   | 20.370%  | 11467300   |
| FCAU  | -4.87  | -34.811% | 1831803100 |
| FCB   | 11.91  | 33.277%  | 59370400   |
| FCE.A | -1.09  | -4.970%  | 400064100  |
| FCE.B | 5.06   | 23.137%  | 392800     |
| FCF   | 5.11   | 56.340%  | 71437800   |
| FCFS  | -5.49  | -10.459% | 21569900   |
| FCH   | 0.71   | 9.726%   | 303898200  |
| FCH-A | -0.24  | -0.954%  | 4592200    |
| FCN   | 10.42  | 30.063%  | 60545400   |
| FCPT  | -3.64  | -15.066% | 151872600  |
| FCT   | 1.48   | 11.984%  | 17457900   |

| FCX   | 6.42   | 94.830%  | 10511104500 |
|-------|--------|----------|-------------|
| FDC   | -1.83  | -11.423% | 1200612100  |
| FDEU  | -1.64  | -9.557%  | 20368300    |
| FDP   | 21.75  | 55.941%  | 58711300    |
| FDS   | 0.86   | 0.529%   | 83300100    |
| FDX   | 37.21  | 24.975%  | 430731000   |
| FE    | -0.76  | -2.395%  | 1063377800  |
| FEI   | 2.92   | 22.088%  | 48111300    |
| FELP  | 2.94   | 83.286%  | 45872300    |
| FENG  | -2.88  | -47.841% | 26403100    |
| FEO   | 0.83   | 6.355%   | 5169500     |
| FET   | 9.54   | 76.565%  | 264377900   |
| FF    | 0.4    | 2.963%   | 33506300    |
| FFA   | 0.31   | 2.348%   | 13558700    |
| FFC   | -1.21  | -6.035%  | 33273000    |
| FFG   | 14.51  | 22.800%  | 8940500     |
| FGB   | 1.49   | 26.750%  | 10045900    |
| FGL   | -1.67  | -6.583%  | 54436400    |
| FGP   | -9.83  | -59.217% | 146015800   |
| FHN   | 5.49   | 37.810%  | 577263700   |
| FHN-A | -0.43  | -1.695%  | 1240900     |
| FHY   | 1.15   | 10.332%  | 9405100     |
| FI    | -4.38  | -26.243% | 177139800   |
| FICO  | 25.04  | 26.587%  | 52061100    |
| FIF   | 3.46   | 23.715%  | 19930700    |
| FIG   | -0.23  | -4.519%  | 240458500   |
| FII   | -0.37  | -1.291%  | 215273600   |
| FIS   | 15.04  | 24.818%  | 518981900   |
| FIT   | -22.27 | -75.262% | 2365511900  |
| FIV   | 0.12   | 1.200%   | 1858600     |
| FIX   | 4.88   | 17.171%  | 73311600    |
| FL    | 5.8    | 8.911%   | 620201700   |
| FLC   | 0.7    | 3.652%   | 10890100    |
| FLO   | -1.52  | -7.073%  | 635640500   |
| FLOW  | 4.15   | 14.869%  | 98721800    |
| FLR   | 5.3    | 11.224%  | 377522200   |
| FLS   | 5.97   | 14.187%  | 324569500   |
| FLT   | -1.41  | -0.986%  | 211918300   |
| FLY   | -0.35  | -2.564%  | 56696600    |
| FMC   | 17.43  | 44.544%  | 305959000   |
| FMN   | -0.94  | -6.304%  | 3390900     |
| FMO   | 1.91   | 14.715%  | 45283800    |
| FMS   | 0.37   | 0.884%   | 48221900    |
| FMSA  | 9.44   | 401.702% | 525660400   |
| FMX   | -16.14 | -17.477% | 141604500   |

| FMY   | -0.45 | -3.095%  | 2038100   |
|-------|-------|----------|-----------|
| FN    | 16.48 | 69.186%  | 113764600 |
| FNB   | 2.69  | 20.165%  | 487451700 |
| FNB-E | -0.97 | -3.317%  | 2110700   |
| FNF   | -0.71 | -2.048%  | 351068200 |
| FNFV  | 2.47  | 21.995%  | 70246200  |
| FNV   | 14.01 | 30.623%  | 245510300 |
| FOE   | 3.21  | 28.867%  | 163215900 |
| FOF   | 0.74  | 6.752%   | 22061400  |
| FOR   | 2.36  | 21.572%  | 68766900  |
| FPF   | 1.42  | 6.676%   | 56406300  |
| FPI   | 0.19  | 1.732%   | 31984100  |
| FPL   | 2.09  | 19.406%  | 30778800  |
| FPO   | -0.43 | -3.772%  | 59473000  |
| FPT   | -0.8  | -5.944%  | 2837500   |
| FR    | 5.92  | 26.751%  | 275038500 |
| FRA   | 1.51  | 11.705%  | 33574000  |
| FRC   | 26.08 | 39.479%  | 243592700 |
| FRC-A | -0.88 | -3.387%  | 4924800   |
| FRC-B | -0.64 | -2.444%  | 3043800   |
| FRC-C | -2.13 | -8.392%  | 4659600   |
| FRC-D | -2.13 | -8.479%  | 4288200   |
| FRC-E | -0.6  | -2.157%  | 3869500   |
| FRC-F | -1.8  | -7.059%  | 4201500   |
| FRC-G | -1.75 | -7.143%  | 10727500  |
| FRO   | -7.84 | -52.441% | 335731600 |
| FRT   | -3.99 | -2.731%  | 121012500 |
| FSB   | 10.47 | 33.365%  | 16897800  |
| FSCE  | 1.12  | 4.714%   | 1821200   |
| FSD   | 2     | 14.205%  | 29785000  |
| FSIC  | 1.31  | 14.572%  | 214805500 |
| FSM   | 3.4   | 151.111% | 299168000 |
| FSS   | -0.24 | -1.514%  | 78066300  |
| FT    | 0.95  | 16.579%  | 13142100  |
| FTAI  | 2.04  | 18.117%  | 35365100  |
| FTI   | 6.52  | 22.475%  | 949990100 |
| FTK   | -2.05 | -17.920% | 257150500 |
| FTS   | -0.15 | -0.483%  | 20914600  |
| FTV   | 4.23  | 8.563%   | 239601100 |
| FUL   | 11.84 | 32.465%  | 69520000  |
| FUN   | 8.36  | 14.971%  | 44938900  |
| G     | -0.64 | -2.562%  | 231832400 |
| GAB   | 0.21  | 3.955%   | 98692900  |
| GAB-D |       | -1.845%  | 531200    |
| GAB-G | -1.26 | -5.209%  | 1556200   |

| GAB-H | -2.2  | -8.782%  | 1541500    |
|-------|-------|----------|------------|
| GAB-J | -1.08 | -4.311%  | 4337500    |
| GAM   | -0.76 | -2.379%  | 15653000   |
| GAM-E | -0.98 | -3.664%  | 1174100    |
| GATX  | 15.83 | 34.601%  | 50604300   |
| GBAB  | 0.09  | 0.422%   | 23271300   |
| GBL   | -0.15 | -0.483%  | 8021600    |
| GBX   | 8.93  | 27.376%  | 146067800  |
| GCAP  | -1.53 | -18.866% | 44840900   |
| GCH   | 0.13  | 1.519%   | 5019600    |
| GCI   | -6.58 | -40.393% | 298332000  |
| GCO   | 5.27  | 9.273%   | 64651700   |
| GCP   | 10.48 | 64.413%  | 124806500  |
| GCV   | -0.08 | -1.674%  | 7678200    |
| GCV-B | -1.27 | -4.728%  | 273100     |
| GD    | 35.3  | 25.699%  | 407075800  |
| GDDY  | 2.89  | 9.014%   | 218703500  |
| GDL   | -0.17 | -1.698%  | 10714600   |
| GDL-B | 0.11  | 0.219%   | 743100     |
| GDO   | 1.32  | 8.354%   | 11024300   |
| GDOT  | 7.13  | 43.423%  | 95987700   |
| GDV   | 1.58  | 8.559%   | 47326100   |
| GDV-A | -0.44 | -1.686%  | 743400     |
| GDV-D | -0.4  | -1.527%  | 606800     |
| GDV-G | -1.92 | -7.559%  | 5221800    |
| GE    | 0.45  | 1.445%   | 9012420700 |
| GEB   | -1.09 | -4.245%  | 14019600   |
| GEF   | 20.5  | 66.537%  | 76298100   |
| GEF.B | 24.78 | 57.938%  | 3401200    |
| GEH   | -1.13 | -4.400%  | 11702800   |
| GEK   | -0.91 | -3.573%  | 14687800   |
| GEL   | -0.72 | -1.960%  | 156618400  |
| GEN   | 0.78  | 22.478%  | 58019000   |
| GEO   | 7.02  | 24.282%  | 254635100  |
| GEQ   | 0.03  | 0.184%   | 8751700    |
| GER   | 1.71  | 31.204%  | 79849900   |
| GES   | -6.78 | -35.911% | 309796300  |
| GF    | -1.63 | -11.088% | 5630800    |
| GFA   | -0.02 | -1.770%  | 83911400   |
| GFF   | 8.4   | 47.191%  | 51224800   |
| GFI   | 0.24  | 8.664%   | 1630986400 |
| GFY   | 0.24  | 1.516%   | 2655600    |
| GG    | 2.04  | 17.647%  | 2467201000 |
| GGB   | 1.94  | 161.667% | 2406186000 |
| GGE   | 0.38  | 2.410%   | 4821200    |
| 33L   | 0.50  | 2.710/0  | 7021200    |

| GGG   | 11.02  | 15.291%  | 85176900   |
|-------|--------|----------|------------|
| GGM   | 2.85   | 14.623%  | 6103900    |
| GGP   | -2.23  | -8.196%  | 1102884300 |
| GGP-A | -0.16  | -0.641%  | 6961700    |
| GGT   | -0.26  | -3.467%  | 22837100   |
| GGT-B | -1.35  | -5.037%  | 218100     |
| GGZ   | 0.2    | 1.923%   | 4547000    |
| GGZ-A | -1.05  | -4.202%  | 1914200    |
| GHC   | 26.98  | 5.563%   | 7222900    |
| GHL   | -0.91  | -3.181%  | 121889000  |
| GHM   | 5.33   | 31.688%  | 7488900    |
| GHY   | 0.74   | 5.230%   | 40528200   |
| GIB   | 8      | 19.985%  | 47161000   |
| GIL   | -3.05  | -10.732% | 145407400  |
| GIM   | 0.13   | 2.047%   | 87176600   |
| GIMO  | 18.98  | 71.434%  | 170844400  |
| GIS   | 4.11   | 7.128%   | 855654600  |
| GJH   | 0.03   | 0.304%   | 659800     |
| GJO   | -0.15  | -0.744%  | 629600     |
| GJP   | 0.75   | 3.580%   | 218100     |
| GJR   | 0.8    | 4.020%   | 167800     |
| GJS   | -0.19  | -1.030%  | 537500     |
| GJT   | 0.07   | 0.390%   | 406600     |
| GJV   | -0.14  | -0.553%  | 460600     |
| GKOS  | 9.61   | 38.923%  | 96731900   |
| GLF   | -2.92  | -62.527% | 133527200  |
| GLO-A | 5.22   | 26.231%  | 3600600    |
| GLOB  | -4.16  | -11.090% | 63763200   |
| GLOG  | 7.8    | 93.976%  | 152455100  |
| GLOP  | 6.33   | 44.515%  | 34308400   |
| GLP   | 1.88   | 10.700%  | 45935500   |
| GLT   | 5.45   | 29.555%  | 46616300   |
| GLW   | 5.99   | 32.768%  | 2403889500 |
| GM    | 0.83   | 2.440%   | 3485300800 |
| GM.B  | 0.87   | 5.341%   | 28795200   |
| GME   | -2.78  | -9.914%  | 701161400  |
| GMED  | -3.01  | -10.820% | 210252700  |
| GMRE  | -1.08  | -10.800% | 23652000   |
| GMS   | 6.78   | 30.133%  | 30130600   |
| GMTA  | -1.73  | -6.923%  | 11080100   |
| GMZ   | 1.49   | 18.104%  | 48080000   |
| GNC   | -19.98 | -64.410% | 499925900  |
| GNE   | -5.4   | -48.430% | 15003400   |
| GNE-A | -0.09  | -1.192%  | 1412000    |
| GNE-A | -7.52  | -50.470% | 59005700   |
| GINK  | -7.52  | -30.470% | 29002700   |

| GNL   | -0.12  | -1.509%  | 182120000  |
|-------|--------|----------|------------|
| GNRC  | 10.97  | 36.849%  | 145827300  |
| GNRT  | -4.97  | -52.593% | 101189700  |
| GNT   | 0.94   | 16.405%  | 28854200   |
| GNW   | 0.08   | 2.145%   | 2222763800 |
| GOF   | 2.81   | 16.696%  | 18976300   |
| GOL   | 7.92   | 138.947% | 95747900   |
| GOLF  | 2.71   | 15.941%  | 26471400   |
| GPC   | 9.65   | 11.235%  | 184600800  |
| GPE-A | -3.84  | -13.048% | 602200     |
| GPI   | 2.24   | 2.959%   | 91378200   |
| GPK   | -0.35  | -2.728%  | 929644200  |
| GPM   | 0.32   | 4.167%   | 17658600   |
| GPN   | 4.9    | 7.596%   | 431107900  |
| GPRK  | 1.61   | 59.630%  | 25662800   |
| GPS   | -2.26  | -9.150%  | 1700425900 |
| GPT   | 1.46   | 18.912%  | 737676900  |
| GPT-A | 1.28   | 5.079%   | 1978700    |
| GPX   | 3.49   | 13.899%  | 12116800   |
| GRA   | -31.95 | -32.082% | 178525300  |
| GRAM  | 4.21   | 143.197% | 38023000   |
| GRP.U | 5.94   | 21.600%  | 2387700    |
| GRR   | 0.1    | 1.104%   | 1293300    |
| GRUB  | 13.42  | 55.455%  | 490507000  |
| GRX   | -0.81  | -7.902%  | 10889600   |
| GRX-A | -0.74  | -2.851%  | 385200     |
| GRX-B | -1.48  | -5.512%  | 615300     |
| GS    | 59.22  | 32.858%  | 950056000  |
| GS-A  | 2.24   | 11.285%  | 15691200   |
| GS-B  | -0.56  | -2.155%  | 11339000   |
| GS-C  | 0.78   | 3.716%   | 7983500    |
| GS-D  | 1.42   | 6.961%   | 35104500   |
| GS-I  | -0.94  | -3.589%  | 17654000   |
| GS-J  | -0.53  | -2.047%  | 35000200   |
| GS-K  | -0.65  | -2.339%  | 22216200   |
| GS-N  | 0.83   | 3.287%   | 37123200   |
| GSBD  | 4.52   | 23.789%  | 30521300   |
| GSH   | 5.59   | 22.613%  | 1569100    |
| GSK   | -1.84  | -4.560%  | 899123800  |
| GSL   | -1.1   | -42.308% | 79463400   |
| GSL-B | 8.16   | 66.721%  | 3071700    |
| GTN   | -5.45  | -33.436% | 215138100  |
| GTN.A | -3.27  | -23.921% | 211800     |
| GTS   | -3.21  | -13.425% | 30158300   |
| GTT   | 11.69  | 68.523%  | 46392300   |
|       |        |          |            |

| GTY   | 8.34   | 48.630%  | 36723000   |
|-------|--------|----------|------------|
| GUT   | 0.6    | 10.526%  | 17896400   |
| GUT-A | -0.67  | -2.591%  | 491200     |
| GUT-C | -1.32  | -5.259%  | 3048200    |
| GVA   | 12.09  | 28.175%  | 79276900   |
| GWB   | 14.57  | 50.207%  | 128686700  |
| GWR   | 15.72  | 29.279%  | 144828600  |
| GWRE  | -10.83 | -18.002% | 118030900  |
| GWW   | 29.66  | 14.640%  | 162285800  |
| GXP   | 0.04   | 0.146%   | 665376500  |
| GXP-B | -0.9   | -1.748%  | 16124700   |
| GYB   | -0.1   | -0.481%  | 2735300    |
| GYC   | -1.54  | -6.844%  | 668400     |
| GZT   | -0.34  | -3.786%  | 1751700    |
| Н     | 8.24   | 17.524%  | 142718400  |
| HAE   | 7.96   | 24.690%  | 91596200   |
| HAL   | 20.05  | 58.901%  | 2474368400 |
| HAR   | 16.95  | 17.992%  | 268345000  |
| HASI  | 0.07   | 0.370%   | 65948500   |
| HBI   | -7.86  | -26.707% | 1098571500 |
| HBM   | 1.88   | 49.215%  | 68980300   |
| HBM.V | 0.12   | 50.000%  | 634500     |
| HCA   | 6.39   | 9.448%   | 775763900  |
| HCI   | 4.63   | 13.286%  | 30594500   |
| HCJ   | 0.32   | 1.253%   | 397100     |
| HCLP  | 13.88  | 234.459% | 153501500  |
| HCN   | -1.1   | -1.617%  | 605702900  |
| HCN-I | -0.62  | -1.020%  | 16004400   |
| HCN-J | -0.72  | -2.784%  | 5158400    |
| HCP   | -8.52  | -22.280% | 1014466400 |
| HD    | 1.83   | 1.384%   | 1304160700 |
| HDB   | -0.92  | -1.494%  | 178308600  |
| HE    | 4.12   | 14.231%  | 125611100  |
| HE-U  | -0.22  | -0.852%  | 262700     |
| HEI   | 22.79  | 41.924%  | 45028500   |
| HEI.A | 18.7   | 38.008%  | 38332300   |
| HEP   | 0.92   | 2.954%   | 33251700   |
| HEQ   | 1.26   | 8.714%   | 11519000   |
| HES   | 13.81  | 28.486%  | 1234956900 |
| HES-A | 21.13  | 40.225%  | 29863700   |
| HF    | -0.82  | -2.639%  | 58444300   |
| HFC   | -7.13  | -17.874% | 895382900  |
| HGG   | -2.23  | -60.929% | 27912500   |
| HGH   | -1.97  | -6.234%  | 19149900   |
| HGT   | 0.55   | 34.375%  | 26755200   |
|       |        |          |            |

| HGV.P | -1    | -3.704%  | 3464000    |
|-------|-------|----------|------------|
| HHC   | 0.94  | 0.831%   | 38478500   |
| HHS   | -1.73 | -53.395% | 96517200   |
| HI    | 8.72  | 29.430%  | 57194800   |
| HIE   | 0.93  | 8.115%   | 17298500   |
| HIFR  | -0.59 | -3.189%  | 77389800   |
| HIG   | 4.19  | 9.641%   | 705313500  |
| HIG.W | 4.52  | 12.309%  | 724800     |
| HII   | 57.34 | 45.203%  | 89738900   |
| HIL   | 0.47  | 12.113%  | 32070300   |
| HIO   | 0.3   | 6.397%   | 84854500   |
| HIVE  | 0.59  | 11.546%  | 44931600   |
| HIW   | 7.41  | 16.995%  | 188470500  |
| HIX   | 0.77  | 12.203%  | 74265100   |
| HJV   | 2.18  | 13.921%  | 982400     |
| HK    | 8.08  | 641.270% | 534056200  |
| HK.W  | 1.2   | 109.091% | 345400     |
| HL    | 3.35  | 177.249% | 2646624900 |
| HL-B  | 0     | 0.000%   | 132200     |
| HLF   | -5.48 | -10.220% | 440538200  |
| HLI   | 4.91  | 18.733%  | 22365000   |
| HLS   | 6.43  | 18.472%  | 218688100  |
| HLS.W | -1.53 | -69.545% | 8052100    |
| HLT   | 5.8   | 27.103%  | 2041213900 |
| HLT.P | 3.67  | 7.058%   | 1444000    |
| HLX   | 3.56  | 67.681%  | 450909800  |
| HMC   | -2.74 | -8.581%  | 192379100  |
| HMLP  | 0.38  | 2.041%   | 9725500    |
| HMN   | 9.62  | 28.993%  | 40904700   |
| HMY   | 1.28  | 137.634% | 1311380700 |
| HNI   | 19.86 | 55.075%  | 51390600   |
| HNP   | -8.26 | -24.082% | 20698200   |
| HNR   | 4.5   | 267.857% | 66808100   |
| HOG   | 12.95 | 28.531%  | 709159200  |
| HOME  | -1.62 | -9.969%  | 40461100   |
| HON   | 12.28 | 11.857%  | 850233300  |
| HOS   | -2.72 | -27.364% | 297411000  |
| HOV   | 0.92  | 50.829%  | 391875300  |
| HP    | 23.85 | 44.538%  | 513846700  |
| HPE   | 7.94  | 52.237%  | 2831279400 |
| HPF   | 0.64  | 3.264%   | 14348800   |
| HPI   | 0.33  | 1.648%   | 17815700   |
| HPP   | 6.64  | 23.596%  | 259233800  |
| HPQ   | 3     | 25.338%  | 3426719600 |
| HPS   | -0.12 | -0.672%  | 21226300   |
| -     |       | 2.2.270  |            |

| HQH   | -8.53  | -28.759%  | 41179100   |
|-------|--------|-----------|------------|
| HQL   | -6.65  | -28.130%  | 22825400   |
| HR    | 2      | 7.062%    | 218565300  |
| HRB   | -10.32 | -30.982%  | 838375600  |
| HRC   | 8.08   | 16.812%   | 143032900  |
| HRG   | 2      | 14.749%   | 222469600  |
| HRI   | 5.76   | 16.744%   | 79341000   |
| HRL   | -4.73  | -11.963%  | 705744300  |
| HRS   | 15.57  | 17.917%   | 235993800  |
| HRTG  | -6.15  | -28.185%  | 53625800   |
| HSB-A | -0.37  | -1.447%   | 18678100   |
| HSBC  | 0.71   | 1.799%    | 730041700  |
| HSC   | 5.72   | 72.589%   | 207315600  |
| HSEA  | -0.74  | -2.773%   | 25064900   |
| HSEB  | -0.27  | -1.036%   | 69860800   |
| HST   | 3.5    | 22.816%   | 2554877900 |
| HSY   | 14.16  | 15.862%   | 361654600  |
| HT    | -0.26  | -1.195%   | 128247400  |
| HT-C  | -0.8   | -3.189%   | 1156500    |
| HT-D  | -2.51  | -10.101%  | 8390700    |
| HT-E  | -2.24  | -9.051%   | 1950900    |
| HTA   | 2.14   | 7.935%    | 230318400  |
| HTD   | 2.51   | 12.202%   | 27055800   |
| HTF   | 0.29   | 1.150%    | 371600     |
| HTGC  | 1.92   | 15.751%   | 74897100   |
| HTGX  | 0.06   | 0.237%    | 6887300    |
| HTGY  | 0.34   | 1.348%    | 568800     |
| HTGZ  | 0.13   | 0.511%    | 836200     |
| HTH   | 10.58  | 55.047%   | 87365700   |
| HTY   | -0.5   | -4.888%   | 9240900    |
| HTZ   | -35.36 | -62.122%  | 1605397400 |
| HUBB  | 15.66  | 15.499%   | 66863900   |
| HUBS  | -9.31  | -16.533%  | 100004200  |
| HUM   | 25.52  | 14.296%   | 335553800  |
| HUN   | 7.71   | 67.810%   | 914888400  |
| HVT   | 2.26   | 10.541%   | 23894800   |
| HVT.A | 2.1    | 9.767%    | 46400      |
| HW    | 6.65   | 39.419%   | 213970200  |
| HXL   | 4.99   | 10.743%   | 154710900  |
| HY    | 11.32  | 21.582%   | 16218600   |
| HYB   | 1.6    | 20.888%   | 21653700   |
| HYH   | 3.57   | 10.685%   | 105704000  |
| HYI   | 0.94   | 6.667%    | 22831200   |
| HYT   | 1.05   | 10.736%   | 117489500  |
| HZN   | 13.63  | 131.437%  | 35161000   |
| IILIN | 15.05  | 131.437/0 | 22101000   |

| HZO      | 0.02          | E 0400/            | 69429000              |
|----------|---------------|--------------------|-----------------------|
| ΠZU<br>I | 0.93<br>-1.49 | 5.049%<br>-35.817% | 68438000<br>122508300 |
| •        |               |                    |                       |
| IAE      | -0.32         | -3.544%            | 13232900              |
| IAG      | 2.43          | 171.127%           | 2312925800            |
| IBA      | -0.21         | -0.427%            | 5303200               |
| IBM      | 28.37         | 20.615%            | 1025999300            |
| IBN      | -0.34         | -4.342%            | 2780274200            |
| IBP      | 16.47         | 66.331%            | 54307300              |
| ICB      | 1.07          | 6.343%             | 2867700               |
| ICD      | 1.65          | 32.673%            | 62906500              |
| ICE      | 5.168         | 10.084%            | 281544800             |
| ICL      | 0.06          | 1.481%             | 33168700              |
| IDA      | 12.55         | 18.456%            | 61743400              |
| IDE      | 0.72          | 5.873%             | 21691500              |
| IDT      | 6.88          | 59.005%            | 26441300              |
| IEX      | 13.45         | 17.556%            | 90677400              |
| IFF      | -1.81         | -1.513%            | 145890900             |
| IFN      | -1.35         | -5.937%            | 27740000              |
| IGA      | -0.62         | -5.933%            | 17352600              |
| IGD      | -0.22         | -3.143%            | 90675500              |
| IGI      | 0.23          | 1.140%             | 8401300               |
| IGR      | -0.34         | -4.450%            | 87634100              |
| IGT      | 9.34          | 57.726%            | 262987000             |
| IHC      | 5.7           | 41.155%            | 3725300               |
| IHD      | 0.05          | 0.676%             | 17602100              |
| IHG      | -2.158        | -4.642%            | 61039400              |
| IHIT     | 0.23          | 2.300%             | 1759400               |
| IID      | 0.1           | 1.572%             | 13137000              |
| IIF      | 0.15          | 0.589%             | 8515800               |
| IIM      | -1.62         | -9.969%            | 36236600              |
| IIPR     | -2.06         | -10.173%           | 4312100               |
| IL       | 4.45          | 49.063%            | 67580300              |
| IMAX     | -4.14         | -11.649%           | 211679500             |
| IMN      | -0.55         | -40.146%           | 42653900              |
| INB      | -0.93         | -9.831%            | 20839000              |
| INF      | 1.08          | 9.191%             | 22892800              |
| INFY     | -1.92         | -11.463%           | 1157327400            |
| ING      | 0.64          | 4.755%             | 809609400             |
| INGR     | 29.12         | 30.384%            | 142575800             |
| INN      | 4.08          | 34.142%            | 142969500             |
| INN-B    | -0.06         | -0.233%            | 1491600               |
| INN-C    | -0.67         | -2.577%            | 1098200               |
| INN-D    | -1.58         | -6.287%            | 1744900               |
| INSI     | -0.09         | -0.468%            | 31700                 |
| INST     | -1.27         | -6.100%            | 42668200              |
|          |               | 3.23376            | .2000200              |

| INSW  | -0.31 | -2.160%  | 4848400    |
|-------|-------|----------|------------|
| INT   | 7.45  | 19.371%  | 108662700  |
| INVN  | 2.56  | 25.024%  | 443537900  |
| INXN  |       |          | 154869100  |
|       | 4.92  | 16.318%  |            |
| INZ   | -0.41 | -1.578%  | 16074500   |
| 10    | -1.5  | -20.000% | 36413900   |
| IOC   | 16.16 | 51.432%  | 115920500  |
| IP    | 15.36 | 40.743%  | 846520500  |
| IPG   | 0.13  | 0.558%   | 1109791000 |
| IPHI  | 17.6  | 65.137%  | 199325200  |
| IPI   | -0.87 | -29.492% | 405295600  |
| IPL-D | -1.48 | -5.730%  | 1609200    |
| IQI   | -0.29 | -2.285%  | 43479300   |
| IR    | 19.75 | 35.721%  | 528157600  |
| IRE-B | -0.11 | -0.432%  | 2116600    |
| IRET  | 0.18  | 2.590%   | 152460400  |
| IRL   | -1.96 | -14.070% | 3283400    |
| IRM   | 5.47  | 20.252%  | 468402200  |
| IRR   | 0.94  | 17.216%  | 26383500   |
| IRS   | 6.14  | 49.919%  | 20790100   |
| ISD   | 0.88  | 6.027%   | 35528000   |
| ISF   | -0.64 | -2.483%  | 17010300   |
| ISG   | -0.53 | -2.075%  | 10290900   |
| ISP   | -0.46 | -1.804%  | 7137400    |
| IT    | 10.37 | 11.433%  | 93611400   |
| ITCB  | -1.15 | -8.462%  | 8088000    |
| ITG   | 2.72  | 15.981%  | 64526900   |
| ITGR  | -3.3  | -10.076% | 32601700   |
| ITT   | 2.25  | 6.195%   | 169228800  |
| ITUB  | 3.77  | 57.911%  | 4010787300 |
| ITW   | 29.78 | 32.132%  | 412772200  |
| IVC   | -4.34 | -24.957% | 96077300   |
| IVH   | 2.39  | 19.305%  | 23212000   |
| IVR   | 2.21  | 17.837%  | 259897500  |
| IVR-A | 2.89  | 13.479%  | 4418600    |
| IVR-B | 2.36  | 10.861%  | 4051000    |
| IVZ   | -3.14 | -9.379%  | 1049090900 |
| IX    | 7.59  | 10.806%  | 12459700   |
| JAX   | -0.17 | -1.557%  | 12084700   |
| JBK   | -2.89 | -11.588% | 1078900    |
| JBL   | 0.38  | 1.632%   | 613259800  |
| JBN   | 2.34  | 15.136%  | 777500     |
| JBR   | 2.56  | 16.798%  | 381000     |
| JBT   | 36.12 | 72.486%  | 49699600   |
| JCAP  | 6.1   | 40.803%  | 12819500   |
|       | 0.1   | 70.00070 | 12013300   |

| ICE   | 1.10   | 0.2200/  | 42004200   |
|-------|--------|----------|------------|
| JCE   | -1.19  | -8.339%  | 13804200   |
| JCI   | 1.7    | 4.305%   | 1396097600 |
| JCP   | 1.65   | 24.775%  | 3844203800 |
| JDD   | 0.34   | 3.139%   | 15390800   |
| JE    | -1.66  | -23.315% | 33695000   |
| JEC   | 15.05  | 35.876%  | 237767000  |
| JEQ   | -0.33  | -4.286%  | 5130300    |
| JFC   | 0.26   | 1.697%   | 2118900    |
| JFR   | 1.43   | 13.965%  | 53778900   |
| JGH   | 2.25   | 16.376%  | 23640200   |
| JHA   | -0.02  | -0.198%  | 16656400   |
| JHB   | -0.12  | -1.200%  | 11753800   |
| JHD   | 0.1    | 1.000%   | 11384100   |
| JHI   | 2.22   | 15.438%  | 5085600    |
| JHS   | 0.59   | 4.393%   | 4426000    |
| JHX   | 3.23   | 25.493%  | 2581900    |
| JHY   | 0.26   | 2.613%   | 9610100    |
| JKS   | -12.44 | -44.958% | 139819100  |
| JLL   | -58.82 | -36.795% | 115734400  |
| JLS   | 1.36   | 5.989%   | 9484500    |
| JMEI  | -4.05  | -44.702% | 298188600  |
| JMF   | 2.44   | 21.982%  | 52347500   |
| JMLP  | 3.08   | 44.189%  | 15194100   |
| JMM   | 0.2    | 2.817%   | 3484500    |
| JMP   | 0.68   | 12.454%  | 9994700    |
| JMPB  | 0.4    | 1.610%   | 1038700    |
| JMPC  | 0.04   | 0.159%   | 1345000    |
| JMT   | 0.87   | 3.903%   | 2497700    |
| JNJ   | 12.49  | 12.159%  | 1918594900 |
| JNPR  | 0.66   | 2.391%   | 1205060600 |
| JNS   | -0.82  | -5.820%  | 472363100  |
| JOE   | 0.49   | 2.647%   | 57612200   |
| JOF   | -0.51  | -4.985%  | 10296200   |
| JONE  | 1.15   | 29.870%  | 216204100  |
| JOY   | 15.39  | 122.046% | 782464700  |
| JP    | -1.41  | -13.933% | 3200700    |
| JPC   | 0.68   | 7.424%   | 98943700   |
| JPEP  | 5.2    | 105.691% | 29966000   |
| JPI   | 0.17   | 0.747%   | 18045300   |
| JPM   | 20.26  | 30.683%  | 4326032500 |
| JPM-A | -0.59  | -2.338%  | 23467000   |
| JPM-B | -0.61  | -2.220%  | 21431400   |
| JPM-D | -0.72  | -2.842%  | 27215400   |
| JPM-E | -0.3   | -1.142%  | 17350700   |
| JPM-F | -0.77  | -2.948%  | 39742100   |
|       |        |          |            |

| JPM-G | -0.53 | -2.047%   | 31931800   |
|-------|-------|-----------|------------|
| JPM-H | -0.33 | -1.273%   | 43182800   |
| JPM.W |       | 86.872%   | 50348900   |
| JPS   | 0.2   | 2.195%    | 122040800  |
| JPW   | 1.97  | 13.429%   | 4216400    |
| JQC   | 1.01  | 12.883%   | 105586700  |
| JRI   | 0.5   | 3.281%    | 12273100   |
| JRO   | 2.39  | 24.388%   | 43189500   |
| JRS   | -1.22 | -10.175%  | 10822500   |
| JSD   | 2.66  | 17.937%   | 14439300   |
| JTA   | -0.35 | -2.999%   | 13597500   |
| JTD   | 0.02  | 0.144%    | 11699600   |
| JW.A  | 9.47  | 21.030%   | 58125900   |
| JW.B  | 9.27  | 20.419%   | 347900     |
| JWN   | -1.88 | -3.774%   | 951293200  |
| K     | 1.44  | 1.993%    | 509310700  |
| KAI   | 20.59 | 50.702%   | 13583600   |
| KAMN  | 8.12  | 19.897%   | 34572300   |
| KAP   | 0.71  | 2.863%    | 785600     |
| KAR   | 5.59  | 15.096%   | 295784900  |
| KATE  | 0.9   | 5.065%    | 722030400  |
| KB    | 7.42  | 26.624%   | 35384500   |
| КВН   | 3.48  | 28.224%   | 764630400  |
| KBR   | -0.23 | -1.359%   | 381582600  |
| KCC   | 0.22  | 0.770%    | 267600     |
| KCG   | 0.94  | 7.636%    | 126353300  |
| KDMN  | -6.2  | -53.680%  | 16672000   |
| KED   | 1.87  | 10.649%   | 12130900   |
| KEF   | 0.44  | 6.313%    | 2053200    |
| KEG   | 31.47 | 6556.250% | 383158000  |
| KEM   | 4.26  | 179.747%  | 53154700   |
| KEN   | 1.63  | 16.267%   | 475800     |
| KEP   | -2.69 | -12.707%  | 131800600  |
| KEX   | 13.88 | 26.378%   | 176530700  |
| KEY   | 5.08  | 38.514%   | 3919414900 |
| KEY-G | 2.4   | 1.810%    | 2385800    |
| KEY-H | -0.46 | -1.773%   | 4259800    |
| KEY-I | 0.77  | 3.033%    | 2943100    |
| KEYS  | 8.24  | 29.086%   | 176796700  |
| KF    | 0.03  | 0.094%    | 2900600    |
| KFI   | -0.81 | -3.095%   | 1997100    |
| KFN.P | -0.62 | -2.333%   | 7151300    |
| KFS   | 1.68  | 36.761%   | 5967000    |
| KFY   | -3.75 | -11.302%  | 130726000  |
| KGC   | 1.29  | 70.879%   | 4102669800 |
|       |       |           |            |

| KIM   | -1.3   | -4.913%  | 788568200  |
|-------|--------|----------|------------|
| KIM-I | -1.54  | -5.948%  | 5113100    |
| KIM-J | -1.39  | -5.612%  | 3422600    |
| KIM-K | -1.82  | -7.211%  | 3794900    |
| KIO   | 2.16   | 15.573%  | 15196500   |
| KKR   | -0.2   | -1.283%  | 747165100  |
| KKR-A | 0.11   | 0.437%   | 14675100   |
| KKR-B | -0.24  | -0.957%  | 8609000    |
| KMB   | -13.18 | -10.353% | 465597300  |
| KMF   | 3.53   | 28.537%  | 30799400   |
| KMG   | 15.87  | 68.940%  | 12010900   |
| KMI   | 5.79   | 38.807%  | 4861870300 |
| KMI-A | 8.35   | 20.720%  | 67731200   |
| KMI.W | -0.05  | -83.333% | 202278800  |
| KMM   | 0.88   | 11.518%  | 12779800   |
| KMPA  | -0.42  | -1.581%  | 3004400    |
| KMPR  | 7.05   | 18.926%  | 39688700   |
| KMT   | 12.06  | 62.813%  | 318617700  |
| KMX   | 10.42  | 19.307%  | 684733000  |
| KN    | 3.38   | 25.356%  | 267504500  |
| KND   | -4.06  | -34.089% | 272774600  |
| KNL   | 9.13   | 48.564%  | 87108000   |
| KNOP  | 10.11  | 74.944%  | 18113800   |
| KNX   | 8.82   | 36.401%  | 274601700  |
| KO    | -1.5   | -3.492%  | 3395229000 |
| KOD.W | 1.13   | 40.794%  | 469200     |
| KOD.X | 0.99   | 54.098%  | 290500     |
| KODK  | 2.96   | 23.604%  | 35788900   |
| KOF   | -7.27  | -10.267% | 23401000   |
| KOP   | 22.05  | 120.822% | 33022400   |
| KORS  | 2.92   | 7.289%   | 837970400  |
| KOS   | 1.81   | 34.808%  | 380942800  |
| KR    | -7.32  | -17.499% | 2383076800 |
| KRA   | 11.87  | 71.463%  | 115843200  |
| KRC   | 9.94   | 15.708%  | 175169600  |
| KRC-G | -0.46  | -1.782%  | 2763600    |
| KRC-H | -0.39  | -1.534%  | 1175500    |
| KRG   | -2.45  | -9.449%  | 129343600  |
| KRO   | 6.3    | 111.702% | 100619300  |
| KS    | -0.54  | -2.390%  | 338047400  |
| KSM   | -1.06  | -8.030%  | 7652900    |
| KSS   | 1.75   | 3.674%   | 964756100  |
| KST   | 1.38   | 13.130%  | 3067400    |
| KSU   | 10.18  | 13.633%  | 391232800  |
| KSU.P | 2.66   | 10.250%  | 3977900    |
|       |        |          |            |

| νT    | 2.10          | 10 2040/ | 154200200  |
|-------|---------------|----------|------------|
| KT    | 2.18<br>-0.36 | 18.304%  | 154280300  |
| KTF   |               | -2.671%  | 21259700   |
| KTH   | -0.71         | -2.193%  | 398400     |
| KTN   | 0.8           | 2.560%   | 488800     |
| KTP   | 4.29          | 25.921%  | 3424200    |
| KW    | -3.58         | -14.867% | 120250000  |
| KWN   | -0.03         | -0.117%  | 1044500    |
| KWR   | 50.68         | 65.597%  | 16291500   |
| KYE   | 3.34          | 39.433%  | 44616700   |
| KYN   | 2.29          | 13.245%  | 129168500  |
| KYN-F | 0.13          | 0.516%   | 1110800    |
| KYO   | 3.67          | 7.959%   | 3381400    |
| L     | 8.43          | 21.953%  | 260973700  |
| LAD   | -9.84         | -9.225%  | 94775600   |
| LADR  | 1.3           | 10.467%  | 81641900   |
| LAZ   | -3.92         | -8.709%  | 253072600  |
| LB    | -29.98        | -31.288% | 620927000  |
| LBF   | 0.78          | 10.331%  | 3748600    |
| LC    | -5.8          | -52.489% | 2739698700 |
| LCI   | -18.07        | -45.040% | 267369600  |
| LCM   | 0.03          | 0.363%   | 9251900    |
| LDF   | 1.86          | 25.034%  | 2466400    |
| LDL   | 26.37         | 74.324%  | 24645900   |
| LDOS  | -5.12         | -9.101%  | 434654200  |
| LDP   | 2.02          | 8.970%   | 25432300   |
| LDR   | 15.18         | 46.112%  | 11952900   |
| LEA   | 9.54          | 7.767%   | 212902400  |
| LEE   | 1.22          | 72.619%  | 56958200   |
| LEG   | 6.86          | 16.326%  | 225764900  |
| LEJU  | -0.92         | -16.084% | 29142700   |
| LEN   | -5.98         | -12.227% | 636631100  |
| LEN.B | -5.68         | -14.136% | 5638500    |
| LEO   | -0.14         | -1.639%  | 32460300   |
| LFC   | -3.12         | -19.512% | 180139400  |
| LFGR  | 0.1           | 1.550%   | 1333800    |
| LFL   | 2.79          | 51.763%  | 139310500  |
| LGF.A | -0.1          | -0.370%  | 16915600   |
| LGF.B | -1.56         | -5.977%  | 16398100   |
| LGI   | 0.66          | 5.046%   | 7585100    |
| LH    | 4.74          | 3.834%   | 216484700  |
| LHO   | 5.31          | 21.105%  | 428183500  |
| LHO-H | -0.1          | -0.398%  | 885800     |
| LHO-I | -1.38         | -5.418%  | 2180000    |
| LHO-J | -1.8          | -7.180%  | 5590600    |
| LII   | 28.27         | 22.634%  | 98112800   |
| LII   | 20.27         | ZZ.UJ4/0 | 30112000   |

| LITB  | 0.01   | 0.338%   | 9590400    |
|-------|--------|----------|------------|
| LKSD  | -7.12  | -19.348% | 33812800   |
| LL    | -1.62  | -9.332%  | 327022400  |
| LLL   | 32.6   | 27.278%  | 149529900  |
| LLY   | -10.71 | -12.711% | 1214570200 |
| LM    | -9.32  | -23.757% | 422814500  |
| LMHA  | -0.08  | -0.318%  | 13496300   |
| LMHB  | -3.37  | -13.491% | 18964700   |
| LMT   | 32.79  | 15.100%  | 500408700  |
| LN    | -7.99  | -19.024% | 155049500  |
| LNC   | 16.01  | 31.854%  | 577135400  |
| LNC.W | 18.5   | 43.529%  | 204700     |
| LND   | 0.32   | 10.922%  | 1510800    |
| LNN   | 2.21   | 3.052%   | 30686100   |
| LNT   | 6.665  | 21.345%  | 325047500  |
| LOCK  | 9.57   | 66.690%  | 384692400  |
| LOR   | 0.8    | 8.782%   | 8384300    |
| LOW   | -4.92  | -6.470%  | 1402274700 |
| LPG   | -3.56  | -30.246% | 73038700   |
| LPI   | 6.15   | 76.971%  | 995581000  |
| LPL   | 2.41   | 23.084%  | 109509300  |
| LPT   | 8.45   | 27.214%  | 244334200  |
| LPX   | 0.92   | 5.108%   | 477893000  |
| LQ    | 0.6    | 4.409%   | 331108100  |
| LRN   | 8.36   | 95.000%  | 47533200   |
| LSI   | -8.49  | -9.056%  | 54264900   |
| LTC   | 3.84   | 8.901%   | 57470700   |
| LUB   | -0.19  | -4.251%  | 8964500    |
| LUK   | 5.86   | 33.698%  | 501691600  |
| LUV   | 6.78   | 15.745%  | 1775207400 |
| LUX   | -11.16 | -17.206% | 16774600   |
| LVLT  | 2      | 3.679%   | 706668500  |
| LVS   | 9.57   | 21.829%  | 1179092700 |
| LW    | 5.81   | 18.134%  | 123106600  |
| LXFR  | 1.05   | 10.671%  | 16323100   |
| LXFT  | -20.93 | -27.136% | 84131100   |
| LXP   | 2.8    | 35.000%  | 314892000  |
| LXP-C | 2.4    | 5.053%   | 593600     |
| LXU   | 1.17   | 16.138%  | 184255700  |
| LYB   | -1.12  | -1.289%  | 869359800  |
| LYG   | -1.26  | -28.899% | 1473746900 |
| LYV   | 2.03   | 8.262%   | 290197400  |
| LZB   | 6.63   | 27.150%  | 91953200   |
| M     | 0.83   | 2.373%   | 1650060800 |
| MA    | 5.89   | 6.050%   | 1057465200 |
| IVIA  | 3.03   | 0.030%   | 103/403200 |

| MAA   | 7.11   | 7.830%   | 213297500  |
|-------|--------|----------|------------|
| MAA-I | -1.7   | -2.603%  | 6600       |
| MAC   | -9.85  | -12.207% | 263687000  |
| MAIN  | 7.69   | 26.444%  | 67408600   |
| MAN   | 4.58   | 5.434%   | 190331300  |
| MANU  | -3.56  | -19.989% | 13011100   |
| MAS   | 3.32   | 11.731%  | 1026541600 |
| MATX  | -7.24  | -16.983% | 71063100   |
| MAV   | -1.54  | -11.536% | 19338100   |
| MBI   | 4.22   | 65.123%  | 469880600  |
| MBLY  | -4.16  | -9.839%  | 917333800  |
| MBT   | 2.93   | 47.411%  | 766384900  |
| MC    | 4.72   | 16.175%  | 34138400   |
| MCA   | -1.1   | -7.051%  | 17240300   |
| MCC   | -0.01  | -0.133%  | 101620400  |
| MCD   | 3.58   | 3.030%   | 1395946900 |
| MCI   | -1.77  | -10.261% | 4578800    |
| MCK   | -56.78 | -28.789% | 497932200  |
| MCN   | 0.32   | 4.336%   | 14733400   |
| MCO   | -6.07  | -6.049%  | 296763300  |
| MCQ   | 0.21   | 0.834%   | 874500     |
| MCR   | 0.9    | 11.811%  | 32591800   |
| MCRN  | 6.12   | 48.921%  | 39616700   |
| MCS   | 12.53  | 66.052%  | 17901000   |
| MCV   | 0.77   | 3.177%   | 988400     |
| MCX   | 0.94   | 3.813%   | 1776600    |
| MCY   | 13.64  | 29.289%  | 37772700   |
| MD    | -5     | -6.977%  | 179692800  |
| MDC   | 0.13   | 0.509%   | 133749900  |
| MDLX  | -0.43  | -1.755%  | 3236100    |
| MDLY  | 4.21   | 73.989%  | 9917100    |
| MDP   | 15.9   | 36.763%  | 79929100   |
| MDR   | 4.04   | 120.597% | 796239200  |
| MDT   | -5.69  | -7.397%  | 1381176300 |
| MDU   | 10.45  | 57.041%  | 279063900  |
| MED   | 11.25  | 37.031%  | 27621700   |
| MEG   | 2.68   | 16.594%  | 286734200  |
| MEI   | 9.52   | 29.909%  | 65828800   |
| MEN   | -0.58  | -4.895%  | 17371400   |
| MEP   | -2.67  | -27.469% | 32341400   |
| MER-K |        | -1.180%  | 16955900   |
| MER-P |        | -0.887%  | 8191000    |
| MET   | 5.68   | 11.782%  | 1854627500 |
| MET-A |        | -7.066%  | 10118400   |
| MFA   | 1.03   | 15.606%  | 530949300  |
|       | 2.33   | _5.55576 | 2303 .3300 |

| MFA-B | 0.28  | 1.169%   | 4640800    |
|-------|-------|----------|------------|
| MFC   | 2.84  | 18.959%  | 630858700  |
| MFCB  | -0.02 | -1.015%  | 12730900   |
| MFD   | -0.22 | -1.893%  | 7548200    |
| MFG   | -0.45 | -11.139% | 135665100  |
| MFL   | -0.35 | -2.409%  | 25680200   |
| MFM   | -0.17 | -2.500%  | 24150200   |
| MFO   | -0.07 | -0.272%  | 2472300    |
| MFS   | 5.82  | 43.079%  | 168424400  |
| MFT   | -0.16 | -1.135%  | 6499400    |
| MFV   | 0.26  | 4.896%   | 4061700    |
| MG    | 6.59  | 34.521%  | 31653100   |
| MGA   | 2.84  | 7.002%   | 443593900  |
| MGF   | -0.26 | -4.906%  | 18770500   |
| MGM   | 6.11  | 26.893%  | 1716874600 |
| MGP   | 2.56  | 11.253%  | 172412900  |
| MGR   | -1.41 | -5.289%  | 6840200    |
| MGU   | 0.68  | 3.570%   | 11094200   |
| MH-A  | -0.51 | -1.935%  | 3145500    |
| MH-C  | 0.65  | 2.582%   | 9753300    |
| MHD   | -0.93 | -5.435%  | 7806800    |
| MHF   | -0.63 | -8.077%  | 11309000   |
| MHG   | 4.95  | 37.557%  | 19220900   |
| MHI   | -1.19 | -9.112%  | 18706900   |
| MHK   | 10.29 | 5.433%   | 148788800  |
| MHLA  | 0.41  | 1.645%   | 6850400    |
| MHN   | -1.15 | -7.898%  | 15612000   |
| MHNB  | -0.93 | -3.532%  | 1829800    |
| MHNC  | 0.04  | 0.148%   | 2196600    |
| MHO   | 3.26  | 14.872%  | 45628100   |
| MHO-A | 0.12  | 0.472%   | 1209200    |
| MIC   | 9.1   | 12.534%  | 147565600  |
| MIE   | 0.43  | 4.111%   | 43639600   |
| MIN   | -0.13 | -2.845%  | 73319200   |
| MIT-A | 2.14  | 9.614%   | 1324200    |
| MIT-B | 1.87  | 8.519%   | 3051300    |
| MITT  | 4.27  | 33.255%  | 46517900   |
| MIXT  | 1.97  | 46.682%  | 7605300    |
| MIY   | -0.37 | -2.650%  | 14289100   |
| MJN   | -8.19 | -10.374% | 466076500  |
| MKC   | 7.77  | 9.081%   | 190141800  |
| MKC.V | 6.73  | 7.792%   | 276000     |
| MKL   | 21.15 | 2.394%   | 12420400   |
| MLI   | 12.86 | 47.454%  | 46335200   |
| MLM   | 84.95 | 62.198%  | 201092400  |

| MLP   | 1.74   | 31.868%  | 1683300     |
|-------|--------|----------|-------------|
| MLR   | 4.67   | 21.442%  | 6224200     |
| MMC   | 12.14  | 21.894%  | 543147900   |
| MMD   | -0.53  | -2.815%  | 20304100    |
| MMI   | -2.42  | -8.305%  | 31140000    |
| MMM   | 27.93  | 18.541%  | 523500400   |
| MMP   | 7.71   | 11.352%  | 212954500   |
| MMS   | -0.46  | -0.818%  | 105137800   |
| MMT   | 0.55   | 9.982%   | 53544800    |
| MMU   | -0.46  | -3.244%  | 21885800    |
| MN    | -0.94  | -11.072% | 23567600    |
| MNE   | -1.61  | -10.606% | 2515200     |
| MNI   | 1.08   | 8.926%   | 29475500    |
| MNK   | -24.81 | -33.244% | 544131100   |
| MNP   | -0.71  | -4.548%  | 7217500     |
| MNR   | 4.78   | 45.698%  | 81451500    |
| MNR-E | -0.35  | -1.347%  | 734800      |
| MNR-0 | -1.15  | -4.648%  | 3532900     |
| MO    | 9.41   | 16.166%  | 1583294500  |
| MOD   | 5.85   | 64.641%  | 44809300    |
| MODN  | -2.31  | -20.699% | 30853600    |
| MOG.A |        | 8.383%   | 40367400    |
| MOG.E | 5.47   | 9.013%   | 96800       |
| MOH   | -5.87  | -9.762%  | 246515300   |
| MON   | 6.69   | 6.790%   | 914441400   |
| MORE  | 1.06   | 10.861%  | 248878600   |
| MOS   | 1.74   | 6.307%   | 1425924500  |
| MOV   | 3.04   | 11.824%  | 43201800    |
| MP-D  | -0.39  | -1.472%  | 612400      |
| MPA   | -0.44  | -3.026%  | 6126900     |
| MPC   | -1.49  | -2.874%  | 1609074300  |
| MPG   | 4.61   | 25.136%  | 44940800    |
| MPLX  | -4.71  | -11.976% | 426627200   |
| MPSX  | -3.09  | -17.810% | 40621000    |
| MPV   | 0.45   | 3.273%   | 3517400     |
| MPW   | 0.79   | 6.864%   | 785100600   |
| MPX   | 7.83   | 129.636% | 5941500     |
| MQT   | -0.47  | -3.539%  | 13906400    |
| MQY   | -1.11  | -7.012%  | 15015600    |
| MRC   | 7.36   | 57.054%  | 375984300   |
| MRIN  | -1.23  | -34.358% | 33336100    |
| MRK   | 6.05   | 11.454%  | 2588885700  |
| MRO   | 4.72   | 37.490%  | 5792335900  |
| MRT   | -0.4   | -3.478%  | 23193100    |
| MS    | 10.44  | 32.820%  | 3667442700  |
|       | 10.74  | 32.020/0 | 3007 442700 |

| MS-A  | 2.21  | 10.630%  | 32554200   |
|-------|-------|----------|------------|
| MS-E  | -0.5  | -1.746%  | 23566000   |
| MS-F  | -0.74 | -2.664%  | 22140000   |
| MS-G  | -1.41 | -5.232%  | 14650400   |
| MS-I  | -0.84 | -3.161%  | 31451700   |
| MSA   | 25.86 | 59.489%  | 32851100   |
| MSB   | 6.18  | 136.726% | 13635100   |
| MSCA  | 0.45  | 1.781%   | 983100     |
| MSCI  | 6.65  | 9.219%   | 175220200  |
| MSD   | 0.53  | 6.184%   | 14595800   |
| MSF   | 0.33  | 2.568%   | 5676000    |
| MSG   | 9.71  | 6.001%   | 34666900   |
| MSGN  | 0.7   | 3.365%   | 182511300  |
| MSI   | 14.44 | 21.096%  | 362507200  |
| MSL   | 4.52  | 49.780%  | 5906100    |
| MSM   | 36.12 | 64.191%  | 157349900  |
| MSP   | 1.12  | 10.399%  | 4595300    |
| MT    | 3.08  | 72.986%  | 4155809600 |
| MTB   | 35.25 | 29.089%  | 244696700  |
| MTB-C | 27.5  | 2.670%   | 31000      |
| MTB.P | 80.55 | 7.936%   | 17500      |
| MTB.W | 34.28 | 70.361%  | 243300     |
| MTD   | 79.43 | 23.422%  | 53731000   |
| MTDR  | 5.99  | 30.298%  | 418968000  |
| MTG   | 1.36  | 15.402%  | 1441730900 |
| MTH   | 0.81  | 2.383%   | 93278800   |
| MTL   | 4.09  | 249.390% | 74387600   |
| MTL.P | 0.86  | 330.769% | 11345900   |
| MTN   | 33.32 | 26.033%  | 86527000   |
| MTOR  | 4.07  | 48.743%  | 258809300  |
| MTR   | 3.4   | 45.333%  | 2944400    |
| MTRN  | 11.6  | 41.429%  | 32675400   |
| MTT   | -2.65 | -10.932% | 7100100    |
| MTU   | -0.06 | -0.965%  | 439381600  |
| MTW   | -9.37 | -61.042% | 728608900  |
| MTX   | 31.39 | 68.447%  | 54026100   |
| MTZ   | 20.87 | 120.081% | 207685200  |
| MUA   | -0.8  | -5.606%  | 16535800   |
| MUC   | -0.77 | -5.185%  | 24272500   |
| MUE   | -0.12 | -0.882%  | 18417000   |
| MUH   | -0.66 | -4.300%  | 5911800    |
| MUI   | -0.37 | -2.611%  | 27394300   |
| MUJ   | -0.52 | -3.604%  | 17357600   |
| MUR   | 8.68  | 38.664%  | 1022334500 |
| MUS   | -0.15 | -1.092%  | 10198400   |

| MUSA  | 0.73  | 1.202%   | 94542400   |
|-------|-------|----------|------------|
| MUX   | 1.85  | 174.528% | 890972200  |
| MVC   | 1.21  | 16.418%  | 8583600    |
| MVCB  | 0.59  | 2.398%   | 1921800    |
| MVO   | 1.36  | 27.926%  | 9242700    |
| MVT   | -1.17 | -7.130%  | 10276500   |
| MWA   | 4.71  | 54.767%  | 302260000  |
| MX    | 0.91  | 17.202%  | 71359700   |
| MXE   | -1.59 | -14.777% | 2822100    |
| MXF   | -1.59 | -9.567%  | 10226900   |
| MXL   | 7.07  | 47.997%  | 283882000  |
| MYC   | -0.55 | -3.477%  | 11312200   |
| MYCC  | -3.92 | -21.456% | 166136900  |
| MYD   | -0.73 | -4.909%  | 27281900   |
| MYE   | 0.98  | 7.357%   | 17505300   |
| MYF   | -0.74 | -4.728%  | 9326800    |
| MYI   | -1.08 | -7.332%  | 34978400   |
| MYJ   | -0.15 | -0.970%  | 6178800    |
| MYN   | -0.83 | -6.139%  | 21572000   |
| MYOV  | -2.56 | -17.067% | 13426800   |
| MZF   | -0.64 | -4.651%  | 4781500    |
| NAC   | -1.34 | -8.656%  | 53071300   |
| NAD   | -0.59 | -4.055%  | 65378300   |
| NADL  | 0.71  | 28.862%  | 51170900   |
| NAN   | -0.81 | -5.692%  | 15840700   |
| NAO   | -2.52 | -47.818% | 26882200   |
| NAP   | -0.69 | -6.016%  | 24576500   |
| NAT   | -7.14 | -45.946% | 435394500  |
| NAV   | 22.53 | 254.864% | 330514200  |
| NAV-D | 8.36  | 293.333% | 186800     |
| NAZ   | -1.2  | -7.900%  | 5086500    |
| NBB   | 0.54  | 2.688%   | 25440500   |
| NBD   | 0.64  | 3.154%   | 6206100    |
| NBHC  | 10.52 | 49.228%  | 52366000   |
| NBL   | 5.13  | 15.578%  | 1066464500 |
| NBLX  | 9.5   | 35.849%  | 21244600   |
| NBR   | 7.89  | 92.714%  | 2002553500 |
| NC    | 48.35 | 114.573% | 5217400    |
| NCA   | -0.45 | -4.136%  | 14233400   |
| NCB   | -2.67 | -14.324% | 888000     |
| NCI   | 10.12 | 63.014%  | 57782200   |
| NCR   | 16.1  | 65.822%  | 318863800  |
| NCS   | 3.24  | 26.108%  | 121981400  |
| NCT   | 0.1   | 2.451%   | 85932500   |
| NCT-B | 1.62  | 6.747%   | 1312500    |
| MCI-D | 1.02  | 0.747/0  | 1312300    |

| NCT-C | 3.67   | 17.070%  | 492700     |
|-------|--------|----------|------------|
| NCT-D | 2.86   | 12.796%  | 657600     |
| NCV   | 0.84   | 15.162%  | 98947600   |
| NCZ   | 0.66   | 13.069%  | 87261100   |
| NDP   | 5.22   | 46.277%  | 19303700   |
| NDRO  | 1.02   | 41.975%  | 16151500   |
| NE    | -4.63  | -43.886% | 2676789300 |
| NEA   | -0.51  | -3.682%  | 94482000   |
| NEE   | 15.57  | 14.987%  | 571820500  |
| NEE-C | -0.84  | -3.231%  | 3264800    |
| NEE-G | -1.34  | -5.234%  | 6494400    |
| NEE-H | -1.62  | -6.365%  | 5720600    |
| NEE-I | -2.97  | -11.904% | 9483100    |
| NEE-J | -2.99  | -12.071% | 9486900    |
| NEE-K | -2.87  | -11.503% | 28931300   |
| NEE-Q | 4.42   | 8.366%   | 20566100   |
| NEE-R | -0.52  | -1.051%  | 17435700   |
| NEFF  | 6.44   | 84.073%  | 17230000   |
| NEM   | 16.08  | 89.383%  | 2179626200 |
| NEP   | -4.31  | -14.439% | 86433200   |
| NEU   | 43.11  | 11.323%  | 10650100   |
| NEV   | -1.71  | -10.885% | 24285600   |
| NEWN  | -3.47  | -17.831% | 102788500  |
| NEWR  | -8.18  | -22.454% | 115481100  |
| NFG   | 13.89  | 32.491%  | 119382600  |
| NFJ   | 0.22   | 1.776%   | 66523200   |
| NFX   | 7.94   | 24.386%  | 922169600  |
| NGG   | -11.21 | -16.120% | 153286900  |
| NGL   | 9.96   | 90.217%  | 257116800  |
| NGL-A | 7.77   | 39.362%  | 7506700    |
| NGS   | 9.85   | 44.170%  | 11103500   |
| NGVC  | -8.48  | -41.630% | 29171300   |
| NGVT  | 29.98  | 120.498% | 94396300   |
| NHA   | -0.08  | -0.800%  | 5417000    |
| NHF   | 2.33   | 11.399%  | 23261200   |
| NHI   | 13.3   | 21.850%  | 63547800   |
| NI    | 2.63   | 13.480%  | 736303100  |
| NID   | -0.15  | -1.166%  | 32716600   |
| NIE   | 0.46   | 2.561%   | 21224800   |
| NIM   | -0.49  | -4.785%  | 5831300    |
| NIQ   | -0.58  | -4.503%  | 9327500    |
| NJR   | 2.54   | 7.706%   | 147953400  |
| NKE   | -11.67 | -18.672% | 2502342700 |
| NKG   | -0.78  | -5.778%  | 3566000    |
| NKX   | -1.05  | -6.836%  | 27385400   |
|       |        | 3.03070  | 2,363,36   |

| NL    | 5.11   | 168.092% | 8813400    |
|-------|--------|----------|------------|
| NLS   | 1.78   | 10.646%  | 104112800  |
| NLSN  | -4.65  | -9.979%  | 605387800  |
| NLY   | 0.59   | 6.290%   | 2223220800 |
| NLY-A | 0.11   | 0.441%   | 2977700    |
| NLY-C | 0.68   | 2.904%   | 6786000    |
| NLY-D | 0.98   | 4.231%   | 10969800   |
| NLY-E | -1.08  | -4.289%  | 5229600    |
| NM    | -0.34  | -19.429% | 265750000  |
| NM-G  | -3.22  | -29.926% | 5130600    |
| NM-H  | -3.42  | -32.821% | 11452700   |
| NMBL  | -1.28  | -13.913% | 284207100  |
| NMFC  | 1.08   | 8.295%   | 83413800   |
| NMI   | -0.76  | -6.344%  | 3651100    |
| NMK-E | 3.95   | 4.293%   | 67900      |
| NMK-C | 3.74   | 4.016%   | 36000      |
| NMM   | -1.61  | -53.311% | 176973100  |
| NMR   | 0.35   | 6.306%   | 125703800  |
| NMS   | 1.1    | 7.539%   | 2040700    |
| NMT   | -0.59  | -4.297%  | 3374800    |
| NMY   | -0.25  | -1.970%  | 11561400   |
| NMZ   | -2.28  | -15.109% | 21333500   |
| NNA   | -1.31  | -43.522% | 153245700  |
| NNC   | -0.16  | -1.221%  | 9112600    |
| NNI   | 17.18  | 51.177%  | 24771700   |
| NNN   | 4.15   | 10.362%  | 299891100  |
| NNN-E | -1     | -3.830%  | 7978300    |
| NNN-E | -1.69  | -6.815%  | 5719600    |
| NNN-F | -3.12  | -12.632% | 9394300    |
| NNY   | -0.56  | -5.578%  | 6619700    |
| NOA   | 2.12   | 122.543% | 13310300   |
| NOAH  | -6     | -21.482% | 66917100   |
| NOC   | 43.77  | 23.182%  | 267309600  |
| NOK   | -2.21  | -31.481% | 3429408200 |
| NOM   | -2.01  | -11.810% | 206400     |
| NOMD  | -2.93  | -23.440% | 187932300  |
| NORD  | 3.02   | 14.892%  | 30762300   |
| NOV   | 3.95   | 11.795%  | 1326722400 |
| NOW   | -12.22 | -14.117% | 483664600  |
| NP    | 22.77  | 36.473%  | 22477900   |
| NPK   | 23.54  | 28.409%  | 7670100    |
| NPO   | 23.52  | 53.650%  | 35905000   |
| NPTN  | -0.05  | -0.460%  | 218619400  |
| NPV   | -0.63  | -4.632%  | 6444000    |
| NQ    | -0.42  | -11.538% | 177988100  |

| NOD   | 0.60   | 4.5260/  | 46567200   |
|-------|--------|----------|------------|
| NQP   | -0.62  | -4.526%  | 16567300   |
| NR    | 2.22   | 42.045%  | 200491900  |
| NRE   | 0.76   | 6.435%   | 120613700  |
| NRF   | -1.88  | -11.039% | 706687200  |
| NRF-A | 1.73   | 7.331%   | 2005900    |
| NRF-B | 1.98   | 8.612%   | 8526700    |
| NRF-C | 1.82   | 7.670%   | 3418300    |
| NRF-D | 2.52   | 10.980%  | 7193200    |
| NRF-E | 2.08   | 8.806%   | 10108500   |
| NRG   | 0.49   | 4.163%   | 1484607500 |
| NRK   | -0.32  | -2.437%  | 42150200   |
| NRP   | 19.6   | 154.331% | 31984500   |
| NRT   | -0.68  | -9.341%  | 4778300    |
| NRZ   | 3.56   | 29.276%  | 696259900  |
| NS    | 9.7    | 24.190%  | 95620200   |
| NS-A  | 1.71   | 6.802%   | 2752300    |
| NSA   | 4.94   | 28.838%  | 107283100  |
| NSAM  | 2.78   | 22.900%  | 540522900  |
| NSC   | 23.48  | 27.757%  | 435556000  |
| NSH   | 7.75   | 36.643%  | 28293900   |
| NSL   | 1.02   | 17.678%  | 36449700   |
| NSM   | 4.69   | 35.079%  | 182441400  |
| NSP   | 22.8   | 47.352%  | 57625900   |
| NSR   | 9.43   | 39.341%  | 174848300  |
| NSS   | 5.08   | 24.517%  | 12858700   |
| NTB   | 6.34   | 25.259%  | 18277900   |
| NTC   | -0.48  | -3.762%  | 7560000    |
| NTG   | 1.72   | 9.908%   | 47308000   |
| NTL   | 11.12  | 74.431%  | 2741800    |
| NTP   | 1.61   | 27.807%  | 23010600   |
| NTT   | 2.33   | 5.863%   | 81794700   |
| NTX   | -0.71  | -4.920%  | 3956300    |
| NTZ   | 0.65   | 40.373%  | 9383400    |
| NUE   | 19.22  | 47.692%  | 732864600  |
| NUM   | -0.35  | -2.557%  | 8948800    |
| NUO   | -0.73  | -4.784%  | 7435300    |
| NUS   | 9.89   | 26.102%  | 231497000  |
| NUV   | -0.62  | -6.090%  | 90699300   |
| NUW   | -1.6   | -8.959%  | 10037000   |
| NVG   | -0.74  | -4.868%  | 98310500   |
| NVGS  | -4.35  | -31.868% | 82154900   |
| NVO   | -22.22 | -38.258% | 628024800  |
| NVR   | 26     | 1.582%   | 6532600    |
| NVRO  | 5.15   | 7.628%   | 133038700  |
| NVS   | -13.2  | -15.342% | 573702900  |
|       |        |          |            |

| NVTA  | -0.27  | -3.289%  | 42717400   |
|-------|--------|----------|------------|
| NW-C  | -0.27  | -1.042%  | 6534300    |
| NWE   | 2.62   | 4.829%   | 82462000   |
| NWHN  | -1.25  | -9.645%  | 18561900   |
| NWL   | 0.57   | 1.293%   | 1216412400 |
| NWN   | 9.19   | 18.158%  | 37236800   |
| NWY   | -0.02  | -0.873%  | 34419500   |
| NX    | -0.55  | -2.638%  | 54091600   |
| NXC   | -0.93  | -5.950%  | 2846000    |
| NXJ   | -0.34  | -2.519%  | 23104700   |
| NXN   | -0.47  | -3.431%  | 2104000    |
| NXP   | -0.39  | -2.729%  | 9184200    |
| NXQ   | -0.37  | -2.705%  | 8426700    |
| NXR   | -0.37  | -2.545%  | 7269600    |
| NXRT  | 9.25   | 70.665%  | 32794500   |
| NYC-U | -0.18  | -0.360%  | 2494700    |
| NYCB  | -0.41  | -2.512%  | 1156868700 |
| NYL.A | 1.45   | 10.424%  | 74509200   |
| NYLD  | 1.04   | 7.046%   | 158348800  |
| NYRT  | -1.38  | -12.000% | 293759900  |
| NYT   | -0.12  | -0.894%  | 163754300  |
| NYV   | -1.46  | -9.091%  | 366300     |
| NZF   | -1.03  | -6.790%  | 83691400   |
| 0     | 5.85   | 11.331%  | 484273700  |
| O-F   | -1.34  | -5.059%  | 10638300   |
| OA    | -1.61  | -1.802%  | 143221600  |
| OAK   | -10.22 | -21.417% | 78157700   |
| OAK-A | 5.4    | 30.682%  | 1762900    |
| OAKS  | -0.49  | -8.974%  | 21587700   |
| OAS   | 7.77   | 105.427% | 3064987600 |
| ОВ    | 3.64   | 29.331%  | 22395600   |
| OC    | 4.53   | 9.632%   | 328844900  |
| OCIP  | 1.22   | 17.111%  | 9001300    |
| OCN   | -1.58  | -22.669% | 760028500  |
| ODC   | 1.38   | 3.747%   | 3194000    |
| OEC   | 6.25   | 49.603%  | 20132800   |
| OFC   | 9.39   | 43.014%  | 213342200  |
| OFC-L | -0.52  | -2.017%  | 3074300    |
| OFG   | 5.78   | 78.962%  | 128017800  |
| OFG-A |        | 44.186%  | 530300     |
| OFG-B | 6.49   | 34.818%  | 711300     |
| OFG-D |        | 34.792%  | 641100     |
| OGE   | 7.16   | 27.235%  | 304694500  |
| OGS   | 13.79  | 27.487%  | 63680900   |
| OHI   | -3.72  | -10.635% | 467453200  |
| J.11  | 5.72   | 10.033/0 | 707733200  |

| OI    | -0.01  | -0.057%  | 555895300  |
|-------|--------|----------|------------|
| OIA   | -0.12  | -1.646%  | 27567300   |
| OIB.C | 0.92   | 30.164%  | 49198800   |
| OII   | -9.31  | -24.813% | 451778800  |
| OIS   | 11.75  | 43.119%  | 216182000  |
| OKE   | 32.75  | 132.806% | 682326400  |
| OKS   | 12.88  | 42.748%  | 226053800  |
| OLN   | 8.35   | 48.378%  | 735030500  |
| OLP   | 3.66   | 17.055%  | 11253200   |
| OMAA  | -3.28  | -13.120% | 3907000    |
| OMAN  |        | -5.414%  | 67247300   |
| OMC   | 9.45   | 12.490%  | 417281500  |
| OME   | 2.85   | 12.838%  | 63662900   |
| OMF   | -19.4  | -46.702% | 222193800  |
| OMI   | -0.69  | -1.918%  | 164633200  |
| OMN   | 3.87   | 63.132%  | 55533700   |
| ONDK  | -5.67  | -55.049% | 127531800  |
| OOMA  | 2.65   | 41.732%  | 15606400   |
| OPP   | -1.56  | -7.800%  | 3064000    |
| OPY   | 1.22   | 7.020%   | 9908900    |
| OR    | -3.63  | -27.191% | 20182000   |
| ORA   | 17.15  | 47.025%  | 38188600   |
| ORAN  | -1.49  | -8.960%  | 133190400  |
| ORC   | 0.9    | 9.063%   | 87722700   |
| ORCL  | 1.92   | 5.256%   | 3486127200 |
| ORI   | 0.37   | 1.986%   | 459021500  |
| ORN   | 5.78   | 138.609% | 36878900   |
| OSB   | 8.95   | 54.908%  | 2645500    |
| OSG   | -6.95  | -64.471% | 64396500   |
| OSK   | 25.57  | 65.497%  | 222510700  |
| OUT   | 3.04   | 13.926%  | 227950000  |
| OXM   | -3.69  | -5.782%  | 44869900   |
| OXY   | 3.62   | 5.354%   | 1182237300 |
| OZM   | -2.92  | -46.870% | 261790900  |
| Р     | -0.37  | -2.759%  | 1957803900 |
| PAA   | 9.19   | 39.784%  | 729050800  |
| PAC   | -5.76  | -6.525%  | 19616400   |
| PACD  | -4.34  | -51.667% | 157515600  |
| PAG   | 9.5    | 22.437%  | 197463400  |
| PAGP  | 6.33   | 22.328%  | 776530100  |
| PAH   | -3.02  | -23.539% | 702687300  |
| PAI   | 1.29   | 9.908%   | 8458100    |
| PAM   | 14.26  | 69.392%  | 75007100   |
| PANW  | -51.09 | -29.005% | 463634000  |
| PAR   | -1.15  | -17.088% | 5523900    |
|       |        |          |            |

|       |   | 587916400  |
|-------|---|--|
|       | 20.888%   | 196103700  |
| 23.92 | 49.979%   | 119648500  |
| 9.56  | 43.934%   | 64621400   |
| 1.6   | 6.809%  | 13745300   |
| -8.93 | -24.260%  | 551386300  |
| -3.16 | -14.794%  | 18478900   |
| 0.62  | 1.204%  | 117941200  |
| -5.46 | -26.441%  | 447851200  |
| -1.39 | -5.156%   | 5968900  |
| 5.81  | 135.116%  | 7046073400   |
| 5.41  | 159.118%  | 2949949700   |
| 2.65  | 52.372%   | 27194700   |
| -47.7 | -60.842%  | 218372400  |
| 0.89  | 12.175%   | 8437300  |
| 7.58  | 14.251%   | 685772600  |
| 2.19  | 12.146%   | 156870100  |
| -0.72 | -7.243%   | 16093600   |
| 0.76  | 8.225%  | 10575900   |
| 1.38  | 10.299%   | 29163900   |
| -0.02 | -0.127%   | 13202200   |
| 0.34  | 1.243%  | 55990900   |
| 2.03  | 10.752%   | 180569200  |
| 1.51  | 38.325%   | 661714500  |
| 1.94  | 14.150%   | 37967700   |
| 16.79 | 91.003%   | 778873100  |
| 1.73  | 6.174%  | 255606000  |
| -1.02 | -4.033%   | 1965500  |
| -1.54 | -6.121%   | 2318200  |
| 5.19  | 13.414%   | 756312300  |
| -2.91 | -13.306%  | 164973200  |
| -0.52 | -2.015%   | 2568200  |
| -0.65 | -2.534%   | 1192300  |
| 9.99  | 18.565%   | 64028500   |
| 2.43  | 13.698%   | 22808400   |
| 4.71  | 4.714%  | 1147265100   |
| -0.02 | -0.673%   | 49564200   |
| 4.68  | 215.668%  | 256979300  |
| 10.99 | 25.883%   | 297010400  |
| 1.57  | 12.152%   | 8330500  |
| 0.2   | 0.620%  | 7884783000   |
| 12.88 | 28.635%   | 431999700  |
| 0.86  | 3.717%  | 87740500   |
| 3.58  | 21.963%   | 2088300  |
| -0.13 | -0.510%   | 1043400  |
|       | 1.6 -8.93 -3.16 0.62 -5.46 -1.39 5.81 5.41 2.65 -47.7 0.89 7.58 2.19 -0.72 0.76 1.38 -0.02 0.34 2.03 1.51 1.94 16.79 1.73 -1.02 -1.54 5.19 -2.91 -0.52 -0.65 9.99 2.43 4.71 -0.02 4.68 10.99 1.57 0.2 12.88 0.86 3.58 | 7.86       20.888%         23.92       49.979%         9.56       43.934%         1.6       6.809%         -8.93       -24.260%         -3.16       -14.794%         0.62       1.204%         -5.46       -26.441%         -1.39       -5.156%         5.81       135.116%         5.41       159.118%         2.65       52.372%         -47.7       -60.842%         0.89       12.175%         7.58       14.251%         2.19       12.146%         -0.72       -7.243%         0.76       8.225%         1.38       10.299%         -0.02       -0.127%         0.34       1.243%         2.03       10.752%         1.51       38.325%         1.94       14.150%         16.79       91.003%         1.73       6.174%         -1.54       -6.121%         5.19       13.414%         -2.91       -13.306%         -0.52       -2.015%         -0.65       -2.534%         9.99       18.565%         2.43       < |

| PFL  | 0.83  | 0 [220/          | 21040000             |
|------|-------|------------------|----------------------|
| PFN  | 0.83  | 8.522%<br>8.210% | 21848000<br>43126600 |
| PFO  | 0.72  | 4.217%           | 6831100              |
| PFS  | 8.15  | 40.447%          | 48170900             |
| PFSI | 1.29  | 8.398%           | 28179600             |
|      |       |                  |                      |
| PG   | 4.67  | 5.881%           | 3046816700           |
| PGEM | 3.71  | 29.585%          | 44354600             |
| PGH  | 0.69  | 94.521%          | 307814300            |
| PGP  | -4.05 | -22.351%         | 14707400             |
| PGR  | 3.7   | 11.635%          | 829191800            |
| PGRE | -2.11 | -11.657%         | 227756700            |
| PGTI | -0.1  | -0.866%          | 583200               |
| PGZ  | -0.72 | -4.317%          | 6587500              |
| PH   | 43.02 | 44.360%          | 309274100            |
| PHD  | 1.02  | 9.401%           | 20704700             |
| PHG  | 5.12  | 20.118%          | 379207000            |
| PHH  | -1.04 | -6.420%          | 144326300            |
| PHI  | -15.2 | -35.556%         | 29529500             |
| PHK  | 0.99  | 12.103%          | 140778400            |
| PHM  | 0.56  | 3.143%           | 1397753900           |
| PHT  | 0.68  | 7.135%           | 23301500             |
| PHX  | 7.39  | 45.730%          | 9735000              |
| PII  | -3.56 | -4.142%          | 317954700            |
| PIM  | 0.06  | 1.319%           | 31127600             |
| PIR  | 3.45  | 67.780%          | 602868800            |
| PIY  | 0.06  | 0.233%           | 960600               |
| PJC  | 32.1  | 79.455%          | 33675800             |
| PJH  | -1    | -3.882%          | 9756200              |
| PJT  | 2.59  | 9.155%           | 41413300             |
| PK.P | -1.11 | -3.579%          | 1622900              |
| PKD  | 0.78  | 42.857%          | 141640400            |
| PKE  | 3.59  | 23.838%          | 13830300             |
| PKG  | 21.77 | 34.528%          | 262348400            |
| PKI  | -1.42 | -2.651%          | 181204000            |
| PKO  | 1.99  | 9.400%           | 16831400             |
| PKX  | 17.19 | 48.614%          | 91425900             |
| PKY  | 6.62  | 42.354%          | 193804400            |
| PL-C | -0.84 | -3.200%          | 4019400              |
| PL-E | -0.71 | -2.741%          | 3016100              |
| PLD  | 9.87  | 22.996%          | 769218800            |
| PLNT | 4.47  | 28.599%          | 137322900            |
| PLOW | 12.58 | 59.706%          | 32957700             |
| PLT  | 7.34  | 15.479%          | 50767700             |
| PM   | 3.58  | 4.072%           | 1180718100           |
| PMC  | -9.85 | -28.143%         | 81839800             |
|      |       |                  |                      |

| 5.45  | 1.00   | 6.0640/  | 24222522   |
|-------|--------|----------|------------|
| PMF   | -1.06  | -6.861%  | 21923500   |
| PML   | -0.29  | -2.318%  | 41271500   |
| PMM   | -0.29  | -3.940%  | 36981400   |
| PMO   | -0.33  | -2.687%  | 24721600   |
| PMT   | 1.11   | 7.274%   | 165793000  |
| PMX   | -0.14  | -1.216%  | 26807800   |
| PN    | -2.06  | -30.700% | 69083100   |
| PNC   | 21.65  | 22.715%  | 698695600  |
| PNC-P | -1.26  | -4.413%  | 34424300   |
| PNC-Q | -1.93  | -7.554%  | 8890600    |
| PNC.W | 20.61  | 71.787%  | 10462500   |
| PNF   | 0.03   | 0.252%   | 5101700    |
| PNI   | -0.34  | -2.753%  | 6120100    |
| PNM   | 3.73   | 12.202%  | 149659000  |
| PNR   | 6.54   | 13.204%  | 355409000  |
| PNTA  | 0.14   | 0.561%   | 893600     |
| PNW   | 13.55  | 21.014%  | 202067500  |
| POL   | 0.28   | 0.882%   | 140509300  |
| POR   | 6.96   | 19.137%  | 161857400  |
| POST  | 18.69  | 30.292%  | 231541800  |
| POT   | 0.97   | 5.666%   | 2205966900 |
| PPG   | -4.06  | -4.108%  | 411699200  |
| PPL   | -0.08  | -0.234%  | 1194037200 |
| PPP   | -1.49  | -65.351% | 383301500  |
| PPR   | 0.48   | 9.486%   | 103643900  |
| PPT   | 0.02   | 0.404%   | 64575500   |
| PPX   | -0.8   | -3.101%  | 6043700    |
| PQ    | 1.31   | 65.500%  | 54898600   |
| PRA   | 7.67   | 15.805%  | 43066200   |
| PRE-F | -1.66  | -6.385%  | 3907000    |
| PRE-G | -0.68  | -2.556%  | 1915300    |
| PRE-H | 0.53   | 1.981%   | 7009800    |
| PRE-I | -1.98  | -7.765%  | 3214300    |
| PRGO  | -61.47 | -42.481% | 560677400  |
| PRH   | -1.1   | -4.257%  | 12837400   |
| PRI   | 21.92  | 46.411%  | 118890300  |
| PRLB  | -12.34 | -19.375% | 86838000   |
| PRO   | -1.52  | -6.597%  | 56297300   |
| PRTY  | 1.29   | 9.992%   | 109617800  |
| PRU   | 22.65  | 27.822%  | 689811600  |
| PSA   | -24.2  | -9.770%  | 216559500  |
| PSA-A | -1.62  | -6.125%  | 4897600    |
| PSA-B | -2.12  | -8.566%  | 23556600   |
| PSA-C | -3.21  | -12.830% | 15243600   |
| PSA-D | -3.72  | -14.928% | 21011600   |
|       |        |          |            |

| PSA-E | -3.54  | -14.367% | 14229000   |
|-------|--------|----------|------------|
| PSA-S | -1.2   | -4.637%  | 7682600    |
| PSA-T | -1.48  | -5.748%  | 7728200    |
| PSA-U | -2.04  | -7.978%  | 3667800    |
| PSA-V | -2.86  | -11.233% | 8179700    |
| PSA-W | -1.74  | -6.963%  | 10219500   |
| PSA-X | -2.05  | -8.151%  | 3893400    |
| PSA-Y | -1.43  | -5.185%  | 4816000    |
| PSA-Z | -1.5   | -5.595%  | 6226100    |
| PSB   | 29.09  | 33.272%  | 30069100   |
| PSB-S | -1.27  | -4.823%  | 5167000    |
| PSB-T | -1.23  | -4.816%  | 9200000    |
| PSB-U | -1.82  | -7.251%  | 4210400    |
| PSB-V | -1.72  | -6.877%  | 2033600    |
| PSB-W | -3.45  | -13.794% | 4745100    |
| PSF   | 1.25   | 5.020%   | 10734400   |
| PSO   | -0.79  | -7.328%  | 112530200  |
| PSTG  | -4.26  | -27.360% | 329624900  |
| PSX   | 4.61   | 5.636%   | 759748900  |
| PSXP  | -12.76 | -20.782% | 126891200  |
| PTHN  | 3.71   | 14.840%  | 59922300   |
| PTR   | 8.11   | 12.365%  | 35743200   |
| PTY   | 0.97   | 7.271%   | 58102800   |
| PUK   | -5.29  | -11.735% | 172309200  |
| PUK-A | -1.38  | -5.174%  | 4127200    |
| PUK.P | -1.01  | -3.814%  | 3498900    |
| PVG   | 3.2    | 63.492%  | 422347500  |
| PVH   | 16.59  | 22.525%  | 286938600  |
| PVTD  | -0.32  | -1.203%  | 1541100    |
| PWE   | 0.93   | 110.714% | 568934600  |
| PWR   | 14.6   | 72.099%  | 633281700  |
| PX    | 14.79  | 14.443%  | 343629000  |
| PXD   | 54.69  | 43.619%  | 569743900  |
| PYN   | -0.25  | -2.434%  | 4040000    |
| PYS   | -2.8   | -11.667% | 701200     |
| PYT   | -0.09  | -0.458%  | 499300     |
| PZC   | -0.58  | -4.866%  | 14307700   |
| PZE   | 1.48   | 26.715%  | 45688200   |
| PZN   | 2.51   | 29.186%  | 12612900   |
| Q     | 7.39   | 10.763%  | 322166100  |
| QCP   | 0.85   | 5.802%   | 95065300   |
| QEP   | 5.01   | 37.388%  | 1261743800 |
| QHC   | -5.88  | -44.715% | 84317300   |
| QSR   | 10.3   | 27.570%  | 281950100  |
| QTM   | -0.1   | -10.753% | 398612000  |
| -     |        | -        |            |

| OTC   | 4.54   | 10.064%  | 104050100             |
|-------|--------|----------|-----------------------|
| QTS   | 2.48   | 9.405%   | 104050100<br>61605500 |
| QTWO  | 17.58  | 189.032% | 85327000              |
| QUAD  | 3.93   | 57.625%  | 130454000             |
| QUOT  |        |          |                       |
| R     | 17.61  | 30.987%  | 201813800             |
| RA    | 0.01   | 0.045%   | 3849500               |
| RACE  | 10.14  | 21.125%  | 174442300             |
| RAD   | 0.4    | 5.102%   | 3849770400            |
| RAI   | 9.89   | 21.430%  | 1367468600            |
| RAS   | 0.66   | 24.444%  | 155670900             |
| RAS-A | 2.13   | 11.736%  | 3358400               |
| RAS-B | 2.28   | 12.013%  | 1545700               |
| RAS-C | 2.85   | 14.467%  | 1306700               |
| RATE  | -2.25  | -16.917% | 181646700             |
| RBA   | 9.89   | 41.020%  | 152099500             |
| RBC   | 10.73  | 18.336%  | 85132000              |
| RBS   | -3.34  | -37.655% | 522291700             |
| RBS-F | 0      | 0.000%   | 3365400               |
| RBS-H | -0.53  | -2.052%  | 5330300               |
| RBS-L | -1.16  | -4.647%  | 18800400              |
| RBS-S | -0.35  | -1.378%  | 16944700              |
| RCI   | 4.12   | 11.956%  | 74194200              |
| RCL   | -19.17 | -18.941% | 670982800             |
| RCS   | -0.16  | -1.788%  | 35337000              |
| RDC   | 1.94   | 11.445%  | 978179900             |
| RDN   | 4.59   | 34.279%  | 707779100             |
| RDS.A | 8.59   | 18.760%  | 1285306300            |
| RDS.B | 11.93  | 25.912%  | 734601100             |
| RDY   | -1.01  | -2.182%  | 83733400              |
| RE    | 33.31  | 18.193%  | 79626700              |
| REG   | 0.83   | 1.218%   | 184692800             |
| REG-F | -1.22  | -4.635%  | 5517700               |
| REG-G | -0.89  | -3.542%  | 966700                |
| RELX  | 0.14   | 0.785%   | 31164800              |
| REN   | 36.84  | 846.897% | 269163400             |
| RENN  | -2.09  | -56.793% | 141609100             |
| RENX  | -0.07  | -0.416%  | 36880300              |
| RES   | 7.86   | 65.774%  | 464208800             |
| RESI  | -1.37  | -11.039% | 142078900             |
| REV   | 1.31   | 4.705%   | 16232200              |
| REX   | 44.68  | 82.634%  | 26211600              |
| REX-A | -2.73  | -10.799% | 1720100               |
| REXR  | 6.83   | 41.748%  | 105087800             |
| RF    | 4.76   | 49.583%  | 5273765700            |
| RF-A  | -1.2   | -4.552%  | 8949100               |
| / \   |        | 7.552/0  | 5545100               |

| RF-B  | -0.6   | -2.212%  | 14266100   |
|-------|--------|----------|------------|
| RFI   | -0.5   | -3.968%  | 16754300   |
| RFP   | -2.22  | -29.326% | 70040100   |
| RFT   | 3.83   | 19.742%  | 1763100    |
| RFTA  | 2.71   | 12.477%  | 2232200    |
| RGA   | 40.28  | 47.084%  | 81805800   |
| RGC   | 1.73   | 9.168%   | 366345700  |
| RGR   | -6.91  | -11.592% | 80091300   |
| RGS   | 0.37   | 2.615%   | 58500400   |
| RGT   | 0.59   | 7.919%   | 9967000    |
| RH    | -48.75 | -61.359% | 618707900  |
| RHI   | 1.64   | 3.479%   | 339996400  |
| RHP   | 11.37  | 22.018%  | 72520200   |
| RHT   | -13.11 | -15.831% | 405820400  |
| RICE  | 10.45  | 95.872%  | 986593000  |
| RIG   | 2.36   | 19.063%  | 3993347900 |
| RIO   | 9.34   | 32.074%  | 1147921600 |
| RIV   | -1     | -5.025%  | 4641700    |
| RJD   | -1.27  | -4.764%  | 7816100    |
| RJF   | 11.3   | 19.493%  | 231540600  |
| RL    | -21.16 | -18.981% | 295548900  |
| RLGY  | -10.94 | -29.834% | 410369300  |
| RLH   | 1.34   | 19.116%  | 11437000   |
| RLI   | 1.38   | 2.235%   | 50963600   |
| RLJ   | 2.86   | 13.222%  | 278043400  |
| RM    | 10.81  | 69.877%  | 22543600   |
| RMAX  | 18.7   | 50.134%  | 29761000   |
| RMD   | 8.36   | 15.571%  | 252701100  |
| RMP   | 11.09  | 82.209%  | 62049700   |
| RMT   | 0.9    | 12.397%  | 36449300   |
| RNG   | -2.98  | -12.638% | 149996000  |
| RNP   | 0.68   | 3.688%   | 34386000   |
| RNR   | 23.03  | 20.346%  | 70888800   |
| RNR-C | -0.6   | -2.335%  | 2300600    |
| RNR-E | -2.45  | -9.824%  | 6520900    |
| ROG   | 25.24  | 48.943%  | 34269300   |
| ROK   | 31.79  | 30.981%  | 242081200  |
| ROL   | 7.88   | 30.425%  | 104200400  |
| ROP   | -6.71  | -3.535%  | 148711700  |
| ROYT  | -0.25  | -18.939% | 39571800   |
| RPA-A | -0.65  | -2.534%  | 3490500    |
| RPAI  | 0.56   | 3.791%   | 341015400  |
| RPM   | 9.77   | 22.174%  | 163780000  |
| RPT   | -0.03  | -0.181%  | 129570300  |
| RPT-D | 0.13   | 0.213%   | 789400     |
| 111 D | 0.13   | 0.213/0  | 705400     |

| RQI   | -0.01  | -0.082%  | 78487500   |
|-------|--------|----------|------------|
| RRC   | 9.75   | 39.618%  | 1210494700 |
| RRD   | -0.66  | -3.887%  | 185007100  |
| RRTS  | 0.96   | 10.180%  | 81109300   |
| RS    | 21.63  | 37.351%  | 164482800  |
| RSG   | 13.06  | 29.689%  | 379638600  |
| RSO   | -4.43  | -34.718% | 68930000   |
| RSO-A | 6.27   | 34.756%  | 1221400    |
| RSO-B | 5.27   | 30.675%  | 6793000    |
| RSO-C | 4.71   | 25.752%  | 5602000    |
| RSPP  | 20.23  | 82.944%  | 438540700  |
| RST   | 2.22   | 33.184%  | 20395400   |
| RT    | -2.28  | -41.379% | 127787700  |
| RTEC  | 9.13   | 64.205%  | 74934400   |
| RTN   | 17.47  | 14.029%  | 475344400  |
| RUBI  | -9.03  | -54.894% | 157684000  |
| RVT   | 1.62   | 13.764%  | 70722000   |
| RWT   | 2.01   | 15.227%  | 121987100  |
| RXN   | 1.47   | 8.113%   | 151263800  |
| RXN-A | -1.79  | -3.524%  | 1609400    |
| RY    | 14.13  | 26.372%  | 287793200  |
| RY-S  | -0.18  | -0.709%  | 2778000    |
| RY-T  | -1.63  | -5.563%  | 495700     |
| RYA-A | 19.62  | 20.384%  | 2713400    |
| RYAM  | 5.67   | 57.916%  | 165694800  |
| RYI   | 8.68   | 185.867% | 97543800   |
| RYN   | 4.4    | 19.820%  | 116743300  |
| RZA   | -2.06  | -7.094%  | 8221600    |
| RZB   | 0.16   | 0.613%   | 8980900    |
| S     | 4.8    | 132.597% | 5009388200 |
| SA    | -0.14  | -1.689%  | 236869700  |
| SAB   | 0.85   | 3.400%   | 103800     |
| SAH   | 0.14   | 0.615%   | 93267500   |
| SAIC  | 39.02  | 85.234%  | 74918200   |
| SALT  | -4.84  | -48.938% | 168597400  |
| SAM   | -32.06 | -15.878% | 46687800   |
| SAN   | 0.31   | 6.366%   | 1646714400 |
| SAN-A | -0.3   | -1.168%  | 2817600    |
| SAN-B | 1.02   | 4.480%   | 12054400   |
| SAN-C | -0.46  | -1.800%  | 2239000    |
| SAN-I | -0.31  | -1.223%  | 1433700    |
| SAP   | 7.33   | 9.267%   | 257180900  |
| SAQ   | 0.42   | 1.689%   | 1541100    |
| SAR   | 5.19   | 33.658%  | 4601500    |
| SB    | 0.34   | 41.975%  | 70929300   |
| 30    | 0.34   | 41.5/3%  | /0323300   |

|       |       | 24.4420/   | 242400     |
|-------|-------|------------|------------|
| SB-B  | 4.21  | 21.113%    | 343400     |
| SB-C  | 5.09  | 58.039%    | 1578400    |
| SB-D  | 4.77  | 54.514%    | 2016200    |
| SBGL  | 0.97  | 15.928%    | 423494500  |
| SBH   | -1.47 | -5.271%    | 466678100  |
| SBNA  | 0.44  | 2.000%     | 1622400    |
| SBNB  | 0.58  | 2.348%     | 1270600    |
| SBR   | 8.89  | 33.854%    | 7709200    |
| SBS   | 4.08  | 88.696%    | 588432900  |
| SBY   | 1.48  | 9.451%     | 67404000   |
| SC    | -2.35 | -14.826%   | 540309600  |
| SCCO  | 5.82  | 22.282%    | 330642100  |
| SCD   | 0.92  | 7.437%     | 14910600   |
| SCE-F | -1.99 | -7.863%    | 6892000    |
| SCE-G | -2.4  | -9.772%    | 5765100    |
| SCE-H | -1.28 | -4.785%    | 3795200    |
| SCE-J | -2.48 | -9.131%    | 5545100    |
| SCE-K | -0.32 | -1.251%    | 11989200   |
| SCG   | 12.79 | 21.144%    | 216783000  |
| SCH-B | -1.49 | -5.568%    | 9055000    |
| SCH-C | -1.67 | -6.201%    | 20344200   |
| SCH-D | -0.17 | -0.676%    | 45284500   |
| SCHW  | 6.54  | 19.860%    | 2481720600 |
| SCI   | 2.38  | 9.147%     | 305873500  |
| SCL   | 31.79 | 63.977%    | 23782100   |
| SCM   | 2.42  | 25.104%    | 12956100   |
| SCNB  | 14.47 | 51.041%    | 11633700   |
| SCQ   | 0.9   | 3.656%     | 331300     |
| SCS   | 3     | 20.134%    | 210114400  |
| SCX   | -0.42 | -4.321%    | 2754000    |
| SD    | 23.35 | 11675.000% | 55311200   |
| SDLP  | 0.55  | 15.068%    | 275788600  |
| SDR   | -0.55 | -28.061%   | 32973600   |
| SDRL  | 0.02  | 0.590%     | 2923912200 |
| SDT   | -0.93 | -41.704%   | 32470400   |
| SE    | 17.15 | 71.637%    | 1310440000 |
| SEAS  | -0.76 | -3.860%    | 417049200  |
| SEE   | 0.74  | 1.659%     | 456463800  |
| SEM   | 1.34  | 11.251%    | 234654500  |
| SEMG  | 12.89 | 44.664%    | 193731500  |
| SEP   | -1.86 | -3.899%    | 134498300  |
| SERV  | -1.57 | -4.001%    | 361484400  |
| SF    | 7.59  | 17.918%    | 164266500  |
| SF-A  | -1.64 | -6.189%    | 5975500    |
| SFE   | -1.06 | -7.305%    | 14426900   |
| J. L  | 1.00  | 7.50570    | 14420300   |

| SFL     | -1.72  | -10.380% | 231016800  |
|---------|--------|----------|------------|
| SFR     | 6.68   | 30.185%  | 165018900  |
| SFS     | -4.11  | -22.570% | 68668800   |
| SFUN    | -4.11  | -55.616% | 1113945200 |
| SGF     | 0.1    | 1.168%   | 4520100    |
| SGM     | 0.52   | 9.541%   | 11582000   |
| SGU     | 3.32   | 44.624%  | 10615800   |
| SGY     | -35.75 | -83.333% | 764590900  |
| SGZA    | -2.11  | -8.112%  | 3234300    |
| SHAK    | -3.81  | -9.621%  | 216239500  |
| SHG     | 4.05   | 12.057%  | 21608500   |
| SHI     | 14.54  | 36.726%  | 2395400    |
| SHLX    | -12.43 | -29.937% | 144817100  |
| SHO     | 2.76   | 22.098%  | 611597100  |
| SHO-E   | -0.3   | -1.170%  | 3814200    |
| SHO-F   | -0.89  | -3.456%  | 809600     |
| SHOP    | 17.07  | 66.163%  | 201965500  |
| SHW     | 9.14   | 3.521%   | 213502300  |
| SID     | 2.25   | 229.592% | 589295500  |
| SIG     | -29.43 | -23.793% | 414581700  |
| SITE    | 9.09   | 35.452%  | 63461900   |
| SIX     | 5.02   | 9.137%   | 250336500  |
| SJI     | 10.17  | 43.240%  | 112651700  |
| SJM     | 4.72   | 3.827%   | 233060100  |
| SJR     | 2.87   | 16.696%  | 133100300  |
| SJT     | 2.48   | 59.903%  | 32735400   |
| SJW     | 26.33  | 88.803%  | 23160300   |
| SKM     | 0.75   | 3.722%   | 158099600  |
| SKT     | 3.08   | 9.419%   | 174619000  |
| SKX     | -5.63  | -18.636% | 769137400  |
| SLB     | 14.2   | 20.358%  | 1819353400 |
| SLCA    | 37.95  | 202.616% | 499425200  |
| SLD     | 0.2    | 1.509%   | 4742900    |
| SLF     | 7.21   | 23.109%  | 110451100  |
| SLG     | -5.43  | -4.806%  | 226685100  |
| SLG-I   | -0.52  | -2.042%  | 5175900    |
| SLRA    | 0.3    | 1.206%   | 2671000    |
| SLTB    | 9.86   | 78.880%  | 1841300    |
| SLW     | 6.9    | 55.556%  | 1492950900 |
| SM      | 14.82  | 75.381%  | 958919900  |
| SMFG    | 0.05   | 0.659%   | 499211300  |
| SMG     | 31.04  | 48.117%  | 109467300  |
| SMI     | 2.57   | 50.891%  | 25067000   |
| SMLP    | 6.42   | 34.277%  | 74560500   |
| SMM     | 4.05   | 42.497%  | 25693400   |
| SIVIIVI | 4.03   | 74.431/0 | 23033400   |

|       |        | 20.0004  | 2425222    |
|-------|--------|----------|------------|
| SMP   | 15.17  | 39.869%  | 24263000   |
| SN    | 4.72   | 109.513% | 600174300  |
| SNA   | -0.16  | -0.093%  | 126677500  |
| SNE   | 3.42   | 13.897%  | 331893900  |
| SNN   | -5.52  | -15.506% | 112822900  |
| SNOW  |        | 128.261% | 45314500   |
| SNP   | 11.04  | 18.406%  | 33558200   |
| SNR   | -0.07  | -0.710%  | 155151900  |
| SNV   | 8.7    | 26.868%  | 268475300  |
| SNV-C | -0.39  | -1.397%  | 2348300    |
| SNX   | 31.09  | 34.571%  | 65078700   |
| SNY   | -2.21  | -5.182%  | 565853700  |
| SO    | 2.4    | 5.129%   | 1377291300 |
| SOJA  | -0.79  | -2.938%  | 26942100   |
| SOJB  | -3.18  | -12.720% | 27695600   |
| SOL   | -1.06  | -62.353% | 90299100   |
| SON   | 11.83  | 28.945%  | 123136900  |
| SOR   | -30.31 | -45.744% | 11287600   |
| SOV-C | -0.12  | -0.464%  | 391600     |
| SPA   | 3.86   | 19.310%  | 17289600   |
| SPB   | 20.53  | 20.167%  | 95294000   |
| SPE   | 0.45   | 3.409%   | 4812600    |
| SPE-B | -0.1   | -0.392%  | 323800     |
| SPG   | -16.77 | -8.625%  | 343691500  |
| SPG-J | -4.66  | -6.472%  | 247300     |
| SPGI  | -0.38  | -0.352%  | 199575600  |
| SPH   | 5.75   | 23.653%  | 64019600   |
| SPLP  | -0.88  | -5.372%  | 3913500    |
| SPN   | 3.41   | 25.316%  | 935517600  |
| SPR   | 8.28   | 16.537%  | 351783400  |
| SPXC  | 14.39  | 154.234% | 116933800  |
| SPXX  | 0.93   | 6.904%   | 14089800   |
| SQ    | 0.54   | 4.125%   | 955230600  |
| SQM   | 9.64   | 50.710%  | 155435300  |
| SQNS  | -0.23  | -10.952% | 28174800   |
| SR    | 1.46   | 2.314%   | 44696400   |
| SRC   | 0.84   | 8.383%   | 1361129800 |
| SRE   | 6.63   | 7.052%   | 335403500  |
| SRF   | 1.36   | 16.152%  | 6160400    |
| SRG   | 2.49   | 6.191%   | 71663700   |
| SRI   | 2.89   | 19.527%  | 45610700   |
| SRLP  | 7.93   | 39.316%  | 8256200    |
| SRT   | 4.87   | 136.034% | 5792000    |
| SRV   | 2.92   | 27.366%  | 7144900    |
| SSD   | 9.6    | 28.111%  | 44367000   |
| 330   | 9.0    | 20.111%  | 44307000   |

| SSI   | -4.74  | -52.031% | 138740100  |
|-------|--------|----------|------------|
| SSL   | 1.77   | 6.600%   | 95947200   |
| SSNI  | -1.1   | -7.634%  | 62083800   |
| SSP   | 0.33   | 1.737%   | 131024100  |
| SSTK  | 15.18  | 46.939%  | 90157900   |
| SSW   | -6.67  | -42.188% | 121600600  |
| SSW-D |        | -10.155% | 5752400    |
| SSW-E |        | -12.771% | 6199900    |
| SSW-G |        | -20.240% | 7722400    |
| SSW-H |        | -21.333% | 10570400   |
| SSWN  | 0.86   | 3.539%   | 5262700    |
| ST    | -7.11  | -15.436% | 376428900  |
| STA-B | -0.39  | -1.539%  | 1151300    |
| STA-C | 0.63   | 2.517%   | 2198800    |
| STA-D | 0.86   | 3.639%   | 1541900    |
| STA-E | 1.29   | 5.618%   | 2757300    |
| STA-F | 1.3    | 5.628%   | 1528500    |
| STA-G | 1.25   | 5.459%   | 1088200    |
| STA-I | 1.07   | 4.666%   | 1208100    |
| STAG  | 5.42   | 29.377%  | 153590100  |
| STAR  | 0.64   | 5.456%   | 182215900  |
| STAY  | 0.25   | 1.572%   | 186761900  |
| STC   | 8.75   | 23.440%  | 41381000   |
| STE   | -7.95  | -10.552% | 168037700  |
| STI   | 12.01  | 28.035%  | 1044460300 |
| STI-A | 0.28   | 1.208%   | 5201400    |
| STI-E | -1.04  | -4.017%  | 9161400    |
| STI.A | 11.49  | 104.360% | 420200     |
| STI.B | 7.48   | 128.966% | 1326100    |
| STJ   | 18.42  | 29.820%  | 750203500  |
| STK   | 0.81   | 4.518%   | 17649200   |
| STL   | 7.18   | 44.266%  | 218962400  |
| STM   | 4.69   | 70.420%  | 429276500  |
| STN   | 0.46   | 1.856%   | 4215600    |
| STNG  | -3.49  | -43.516% | 709164400  |
| STO   | 4.28   | 30.659%  | 746506100  |
| STON  | -17.82 | -66.667% | 68295900   |
| STOR  | 1.51   | 6.509%   | 385097800  |
| STT   | 11.36  | 17.119%  | 680092200  |
| STT-C | -2.82  | -10.763% | 7632700    |
| STT-D | -1.81  | -6.539%  | 18789700   |
| STT-E | -1.27  | -4.780%  | 12673800   |
| STT-G | -0.78  | -3.023%  | 20488500   |
| STV   | -0.28  | -16.092% | 25673600   |
| STWD  | 1.39   | 6.761%   | 591181100  |

| STZ   | 10.87         | 7.631%   | 388464700  |
|-------|---------------|----------|------------|
| STZ.B | 9.03          | 6.263%   | 1696100    |
| SU    | 6.89          | 26.705%  | 1075082600 |
| SUI   | 8.08          | 11.790%  | 121035600  |
| SUI-A | -1.01         | -3.855%  | 1417400    |
| SUM   | 3.75          | 18.713%  | 304706600  |
| SUN   | -12.72        | -32.113% | 185798500  |
| SUP   | 7.93          | 43.051%  | 42941100   |
| SUPV  | 1.64          | 14.261%  | 38379300   |
| SVU   |               | -31.121% | 872864200  |
|       | -2.11<br>7.54 |          |            |
| SWC   | 7.54          | 87.981%  | 536348500  |
| SWFT  | 10.54         | 76.266%  | 725246800  |
| SWJ   | -1.58         | -6.098%  | 15357000   |
| SWK   | 7.96          | 7.458%   | 283193800  |
| SWM   | 3.54          | 8.431%   | 48040700   |
| SWN   | 3.71          | 52.180%  | 4268113900 |
| SWNC  | 6.92          | 37.305%  | 77430900   |
| SWX   | 21.46         | 38.905%  | 70106700   |
| SWZ   | -0.35         | -3.314%  | 9341300    |
| SXC   | 7.87          | 226.801% | 205407200  |
| SXCP  | 11.8          | 158.389% | 65213100   |
| SXE   | -2.21         | -62.079% | 96940000   |
| SXI   | 4.7           | 5.652%   | 16677800   |
| SXL   | -1.68         | -6.537%  | 451277700  |
| SXT   | 15.76         | 25.088%  | 48931300   |
| SYF   | 5.86          | 19.270%  | 2044310600 |
| SYK   | 26.87         | 28.911%  | 380560200  |
| SYT   | 0.32          | 0.406%   | 184911800  |
| SYX   | 0.17          | 1.977%   | 5041700    |
| SYY   | 14.37         | 35.049%  | 1021357200 |
| SZC   | 3.11          | 21.794%  | 5538800    |
| T     | 8.12          | 23.598%  | 5990956200 |
| TAC   | 1.96          | 55.367%  | 23763300   |
| TAHO  | 0.75          | 8.651%   | 531905900  |
| TAL   | 54.25         | 341.195% | 57964100   |
| TAP   | 3.39          | 3.609%   | 492831400  |
| TAP.A | 4.25          | 4.536%   | 40600      |
| TARO  | -49.28        | -31.886% | 52732600   |
| TBI   | -1.11         | -4.309%  | 90620700   |
| TCAP  | -0.77         | -4.029%  | 54925000   |
| TCB   | 5.47          | 38.739%  | 338377600  |
| TCB-B | -0.99         | -3.723%  | 1924600    |
| TCB-C | -0.7          | -2.724%  | 1271700    |
| TCB.W | 1.4           | 66.667%  | 626000     |
| TCCA  | 0.55          | 2.209%   | 1361100    |
|       |               |          |            |

| ТССВ  | -0.08  | -0.314%  | 906100     |
|-------|--------|----------|------------|
| TCI   | 1.72   | 16.699%  | 385800     |
| TCO   | -2.79  | -3.637%  | 102562400  |
| TCO-J | -0.92  | -3.605%  | 4118900    |
| TCO-K | -0.73  | -2.866%  | 5246600    |
| TCP   | 9.13   | 18.367%  | 55221200   |
| TCRX  | 0.43   | 1.727%   | 895300     |
| TCRZ  | 0.45   | 1.804%   | 1168600    |
| TCS   | -1.85  | -22.561% | 95780200   |
| TD    | 10.17  | 25.964%  | 378639700  |
| TDA   | -2.22  | -9.002%  | 4778800    |
| TDC   | 0.75   | 2.839%   | 488878700  |
| TDE   | -0.5   | -1.979%  | 3129200    |
| TDF   | -1.43  | -8.029%  | 14997200   |
| TDG   | 20.51  | 8.978%   | 153267100  |
| TDI   | -0.66  | -2.639%  | 1237700    |
| TDJ   | -0.07  | -0.278%  | 4760600    |
| TDOC  | -1.46  | -8.129%  | 97568800   |
| TDS   | 2.98   | 11.510%  | 140063600  |
| TDW   | -3.55  | -51.006% | 507222400  |
| TDY   | 34.3   | 38.670%  | 38620900   |
| TECK  | -4.04  | -16.784% | 105290800  |
| TEF   | -1.86  | -16.817% | 424161800  |
| TEGP  | 10.83  | 67.815%  | 63429500   |
| TEI   | 0.94   | 9.428%   | 31639200   |
| TEL   | 4.67   | 7.228%   | 477216800  |
| TEN   | 16.56  | 36.071%  | 143688400  |
| TEO   | 2.1    | 13.068%  | 29644600   |
| TEP   | 6.24   | 15.142%  | 78711400   |
| TER   | 4.73   | 22.883%  | 478450000  |
| TEVA  | -29.39 | -44.775% | 1737431800 |
| TEX   | 13.05  | 70.617%  | 424351000  |
| TFX   | 29.7   | 22.594%  | 90003600   |
| TG    | 10.38  | 76.211%  | 17102500   |
| TGH   | -6.66  | -47.201% | 85930500   |
| TGI   | -13.25 | -33.333% | 199538700  |
| TGNA  | -4.13  | -16.183% | 477976900  |
| TGP   | 1.3    | 9.886%   | 108827700  |
| TGP-A | -1.52  | -6.080%  | 3910300    |
| TGS   | 2.93   | 48.112%  | 30402700   |
| TGT   | -0.38  | -0.523%  | 1426217100 |
| THC   | -15.46 | -51.023% | 612995500  |
| THG   | 9.67   | 11.888%  | 59306600   |
| THGA  | -0.47  | -1.845%  | 2539100    |
| THO   | 43.9   | 78.183%  | 156361100  |

| THQ   | -1.87 | -10.753% | 44815200  |
|-------|-------|----------|-----------|
| THR   | 2.17  | 12.825%  | 36287500  |
| THS   | -6.27 | -7.991%  | 215100200 |
| THW   | -2.99 | -18.888% | 40058100  |
| TI    | -3.76 | -29.723% | 50903600  |
| TI.A  | -3.01 | -29.223% | 16534800  |
| TIER  | 2.64  | 17.898%  | 57655100  |
| TIF   | 1.14  | 1.494%   | 505259900 |
| TIME  | 2.18  | 13.912%  | 281923700 |
| TISI  | 7.29  | 22.810%  | 57831500  |
| TJX   | 4.22  | 5.951%   | 845842900 |
| TK    | -1.84 | -18.642% | 448205100 |
| TKC   | -1.59 | -18.728% | 83025900  |
| TKF   | -1    | -12.853% | 5239900   |
| TKR   | 11.11 | 38.860%  | 189612200 |
| TLI   | 1.37  | 13.866%  | 10179000  |
| TLK   | 6.96  | 31.351%  | 66055400  |
| TLLP  | 0.49  | 0.974%   | 119197300 |
| TLP   | 17.51 | 65.433%  | 14972900  |
| TLRD  | 11.5  | 81.851%  | 296422700 |
| TLYS  | 6.56  | 98.944%  | 35559400  |
| TM    | -5.84 | -4.746%  | 98034600  |
| TMH   | -0.44 | -1.003%  | 329994000 |
| TMHC  | 3.26  | 20.375%  | 90508400  |
| TMK   | 16.6  | 29.041%  | 155839900 |
| TMK-B | -0.92 | -3.566%  | 2665600   |
| TMK-C | 0.22  | 0.879%   | 17308300  |
| TMO   | -0.75 | -0.529%  | 434303700 |
| TMST  | 7.1   | 84.726%  | 196485300 |
| TNC   | 14.94 | 26.555%  | 19925300  |
| TNET  | 6.27  | 32.403%  | 132009700 |
| TNH   | 1.13  | 1.112%   | 11519300  |
| TNK   | -4.62 | -67.151% | 499049600 |
| TNP   | -3.23 | -40.783% | 152318600 |
| TNP-B | 1.31  | 5.467%   | 1339700   |
| TNP-C | 1.86  | 7.912%   | 1919600   |
| TNP-D | 2.42  | 11.000%  | 3444300   |
| TOL   | -2.3  | -6.907%  | 680151100 |
| TOO   | -1.42 | -21.914% | 249517800 |
| TOO-A |       | 20.388%  | 5837700   |
| TOO-B | 2.93  | 17.114%  | 6965200   |
| TOT   | 6.02  | 13.393%  | 537586500 |
| TOWR  | -0.22 | -0.770%  | 54068500  |
| TPB   | 2.25  | 22.500%  | 10673300  |
| TPC   | 11.26 | 67.264%  | 123470900 |
| 11.0  | 11.20 | 07.204/0 | 123470300 |

| TPH   | -1.19  | -9.392%  | 432794800  |
|-------|--------|----------|------------|
| TPL   | 165.85 | 126.680% | 3889000    |
| TPRE  | -1.86  | -13.870% | 73784900   |
| TPVG  |        |          |            |
|       | -0.18  | -1.505%  | 24687700   |
| TPVZ  | 0.26   | 1.030%   | 764600     |
| TPX   | -2.18  | -3.094%  | 354273100  |
| TPZ   | 5.39   | 32.122%  | 7534700    |
| TR    | 8.16   | 25.831%  | 22691700   |
| TRC   | 6.28   | 32.794%  | 8462000    |
| TRCO  | 1.17   | 3.461%   | 148774600  |
| TREC  | 1.46   | 11.784%  | 10662900   |
| TREX  | 26.36  | 69.295%  | 84666100   |
| TRGP  | 29.01  | 107.206% | 715755200  |
| TRI   | 5.93   | 15.667%  | 221248800  |
| TRK   | 0.95   | 4.585%   | 8311300    |
| TRMR  | 0.43   | 20.874%  | 25700700   |
| TRN   | 3.74   | 15.570%  | 519637600  |
| TRN-A | -0.21  | -0.825%  | 605400     |
| TRNO  | 5.87   | 25.950%  | 54356900   |
| TROX  | 6.4    | 163.683% | 273556100  |
| TRP   | 12.56  | 38.539%  | 278025200  |
| TRQ   | 0.69   | 27.165%  | 675881300  |
| TRR   | 1.35   | 14.595%  | 10178100   |
| TRTN  | 0.4    | 2.597%   | 38105300   |
| TRU   | 3.36   | 12.187%  | 196482100  |
| TRV   | 9.56   | 8.471%   | 428935300  |
| TS    | 11.91  | 50.042%  | 681112900  |
| TSE   | 31.1   | 110.284% | 182987400  |
| TSI   | 0.06   | 1.139%   | 22156700   |
| TSL   | -1.72  | -15.608% | 394653700  |
| TSLF  | 2.88   | 18.159%  | 7114000    |
| TSLX  | 2.46   | 15.166%  | 41023900   |
| TSM   | 6      | 26.374%  | 1797633700 |
| TSN   | 8.35   | 15.657%  | 938152400  |
| TSNU  | 6.97   | 11.486%  | 57606100   |
| TSO   | -17.92 | -17.007% | 587985600  |
| TSQ   | -1.55  | -12.960% | 14949800   |
| TSS   | -0.77  | -1.546%  | 369936500  |
| TSU   | 3.32   | 39.151%  | 280292500  |
| TTC   | 19.415 | 53.141%  | 105459900  |
| TTF   | 0.74   | 10.787%  | 4427100    |
| TTI   | -2.5   | -33.245% | 322622100  |
| TTM   | 4.92   | 16.695%  | 357144500  |
| TTP   | 7.05   | 48.587%  | 15895200   |
| TU    | 4.2    | 15.190%  | 56066900   |
|       |        |          |            |

| TUP   | -3.03   | -5.445%  | 166043900  |
|-------|---------|----------|------------|
| TV    | -6.32   | -23.227% | 570966000  |
| TVC   | -0.25   | -1.000%  | 3178900    |
| TVE   | -0.32   | -1.287%  | 2781800    |
| TVPT  | 1.2     | 9.302%   | 250174300  |
| TWI   | 7.27    | 184.518% | 120046600  |
| TWLO  | 4.86    | 20.258%  | 755930800  |
| TWN   | 1.47    | 10.048%  | 2282600    |
| TWO   | 0.62    | 7.654%   | 652945800  |
| TWTR  | -6.84   | -29.559% | 6503329400 |
| TWX   | 31.86   | 49.266%  | 1376129100 |
| TX    | 11.72   | 94.288%  | 97858200   |
| TXT   | 6.55    | 15.592%  | 467956400  |
| TY    | 2.03    | 10.140%  | 16228700   |
| TY.P  | -1.61   | -3.214%  | 269600     |
| TYG   | 2.87    | 10.316%  | 54354300   |
| TYL   | -31.55  | -18.099% | 80746000   |
| UA    | -15.135 | -37.551% | 1315808700 |
| UAA   | -2.2    | -7.040%  | 70619900   |
| UAL   | 15.58   | 27.190%  | 1355951900 |
| UAM   | 2.95    | 42.143%  | 65134800   |
| UAN   | -2      | -24.969% | 76350300   |
| UBA   | 4.87    | 25.312%  | 30800400   |
| UBP   | 1.29    | 7.247%   | 514100     |
| UBP-F | -0.36   | -1.392%  | 1649700    |
| UBP-G | -0.54   | -2.066%  | 952100     |
| UBS   | -3.7    | -19.102% | 653649500  |
| UCP   | 4.85    | 67.361%  | 8073000    |
| UDR   | -1.09   | -2.901%  | 501828800  |
| UE    | 4.06    | 17.313%  | 137177300  |
| UFI   | 4.48    | 15.915%  | 19669000   |
| UFS   | 2.08    | 5.629%   | 138357500  |
| UGI   | 12.32   | 36.493%  | 222381700  |
| UGP   | 5.49    | 36.000%  | 150734500  |
| UHS   | -13.11  | -10.972% | 224670400  |
| UHT   | 15.58   | 31.154%  | 10846400   |
| UIS   | 3.9     | 35.294%  | 224844000  |
| UL    | -2.42   | -5.612%  | 368112400  |
| UMC   | -0.13   | -6.915%  | 232078900  |
| UMH   | 4.93    | 48.715%  | 23775400   |
| UMH-A |         | -0.078%  | 1176600    |
| UMH-E |         | 1.170%   | 1714400    |
| UN    | -2.26   | -5.217%  | 555424400  |
| UNF   | 39.45   | 37.860%  | 26356900   |
| UNH   | 42.4    | 36.042%  | 887099500  |

| UNM   | 10.64  | 31.962%  | 477994100  |
|-------|--------|----------|------------|
| UNP   | 25.48  | 32.583%  | 1185933400 |
| UNT   | 14.67  | 120.246% | 274213800  |
| UNVR  | 11.36  | 66.784%  | 133449500  |
| UPS   | 18.41  | 19.131%  | 681697200  |
| URI   | 33.04  | 45.547%  | 523968000  |
| USA   | -0.19  | -3.551%  | 136058500  |
| USAC  | 5.81   | 50.566%  | 39989100   |
| USB   | 8.7    | 20.389%  | 1905670700 |
| USB-A | 84.9   | 10.814%  | 289600     |
| USB-H | -0.28  | -1.282%  | 12536500   |
| USB-N | -0.43  | -1.497%  | 23542300   |
| USB-N | -1.61  | -6.003%  | 18090600   |
| USB-O | -1.7   | -6.551%  | 8518500    |
| USDP  | 8.56   | 118.232% | 11994200   |
| USFD  | 3.23   | 13.320%  | 151488900  |
| USG   | 4.59   | 18.897%  | 477591000  |
| USM   | 2.91   | 7.131%   | 23187800   |
| USNA  | -66.55 | -52.094% | 27666000   |
| USPH  | 16.52  | 30.775%  | 21724700   |
| UTF   | 0.28   | 1.468%   | 50095900   |
| UTI   | -1.75  | -37.554% | 29716600   |
| UTL   | 9.46   | 26.366%  | 11466600   |
| UTX   | 13.55  | 14.104%  | 1103228300 |
| UVE   | 5.22   | 22.519%  | 96256900   |
| UVV   | 7.67   | 13.677%  | 44809400   |
| UZA   | -0.25  | -0.990%  | 5260700    |
| UZB   | -0.23  | -0.897%  | 8339200    |
| UZC   | 0.5    | 1.991%   | 14424000   |
| V     | 0.47   | 0.606%   | 2416317900 |
| VAC   | 27.9   | 48.990%  | 76314000   |
| VAL   | 20.66  | 24.907%  | 164118400  |
| VAL.P | 4.34   | 170.196% | 2948450700 |
| VALE  | 4.33   | 131.611% | 7642354200 |
| VAR   | 8.98   | 11.114%  | 194774800  |
| VBF   | 0.92   | 5.236%   | 8250500    |
| VC    | -34.16 | -29.834% | 154414900  |
| VCO   | 2.41   | 7.886%   | 1829600    |
| VCRA  | 6.29   | 51.557%  | 59104400   |
| VCV   | -1.11  | -8.377%  | 29595800   |
| VEC   | 2.96   | 14.169%  | 23900000   |
| VEDL  | 6.86   | 123.381% | 61004900   |
| VEEV  | 11.85  | 41.075%  | 332553600  |
| VER   | 0.54   | 6.818%   | 1809644700 |
| VER-F | 0.69   | 2.805%   | 20496000   |
|       | 0.03   | 2.005/0  | 20.30000   |

| VET   | 15.03  | 55.380%  | 27361800   |
|-------|--------|----------|------------|
| VFC   | -8.9   | -14.297% | 697954100  |
| VG    | 1.11   | 19.338%  | 640803500  |
| VGI   | 1.2    | 8.493%   | 13553900   |
| VGM   | -0.58  | -4.351%  | 44400800   |
| VGR   | -0.85  | -3.603%  | 170894000  |
| VHI   | 2.12   | 158.209% | 25113400   |
| VIPS  | -4.26  | -27.898% | 1990781200 |
| VIV   | 4.35   | 48.173%  | 507273100  |
| VJET  | -1.62  | -36.080% | 17282100   |
| VKQ   | -0.51  | -3.994%  | 47233400   |
| VLO   | -2.39  | -3.380%  | 1534239200 |
| VLP   | -7.34  | -14.222% | 35631200   |
| VLRS  | -2.12  | -12.354% | 76381500   |
| VLT   | 1.4    | 10.895%  | 6823000    |
| VLY   | 1.79   | 18.173%  | 540172400  |
| VLY-A | -1.5   | -5.474%  | 2277500    |
| VLY.W | 0.07   | 46.667%  | 1133400    |
| VMC   | 30.18  | 31.778%  | 296388700  |
| VMI   | 34.88  | 32.899%  | 41589200   |
| VMO   | -0.43  | -3.265%  | 54683800   |
| VMW   | 22.16  | 39.173%  | 551518200  |
| VNCE  | -0.53  | -11.572% | 106274000  |
| VNO   | 4.41   | 4.412%   | 235908000  |
| VNO-G | -0.28  | -1.100%  | 2729900    |
| VNO-I | -0.4   | -1.571%  | 2004000    |
| VNO-K | -1.7   | -6.730%  | 6023900    |
| VNO-L | -1.88  | -7.727%  | 7089200    |
| VNTV  | 12.2   | 25.728%  | 374797400  |
| VOC   | 0.72   | 29.268%  | 10793300   |
| VOYA  | 2.31   | 6.258%   | 551960700  |
| VPG   | 7.58   | 66.961%  | 11244900   |
| VPV   | -0.66  | -5.148%  | 13881800   |
| VR    | 8.72   | 18.838%  | 115539100  |
| VR-A  | -2.33  | -9.376%  | 9552500    |
| VRS   | -5.13  | -41.946% | 21426700   |
| VRTV  | 17.53  | 48.399%  | 16156300   |
| VRX   | -87.13 | -85.716% | 5942156300 |
| VSH   | 4.15   | 34.440%  | 298241400  |
| VSI   | -8.95  | -27.370% | 79108300   |
| VSLR  | -7.01  | -73.326% | 228026000  |
| VSM   | 5.62   | 25.033%  | 142536300  |
| VSTO  | -7.61  | -17.097% | 130472200  |
| VTA   | 1.75   | 16.588%  | 65972000   |
| VTN   | -1.34  | -9.172%  | 13732900   |

| VTR   | 6.09   | 10.792%  | 616887400  |
|-------|--------|----------|------------|
| VTRB  | -2.1   | -8.043%  | 4339900    |
| VTTI  | -4.58  | -22.094% | 25584800   |
| VVC   | 9.73   | 22.937%  | 90922000   |
| VVI   | 15.87  | 56.217%  | 22528600   |
| VVR   | 0.6    | 14.851%  | 158120900  |
| VVIV  | -2.6   | -10.788% | 127056100  |
| VZ    | 7.16   | 15.491%  | 3691282400 |
| VZA   | -1.53  | -5.539%  | 12759100   |
| W     | -12.57 | -26.396% | 319986500  |
| WAAS  | 3.53   | 16.810%  | 11709400   |
| WAB   | 11.9   | 16.732%  | 253314200  |
| WAC   | -9.47  | -66.596% | 92101000   |
| WAGE  | 27.13  | 59.797%  | 56792100   |
| WAIR  | 2.98   | 24.896%  | 94615200   |
| WAL   | 12.85  | 35.834%  | 220351600  |
| WALA  | -0.84  | -3.387%  | 8746900    |
| WAT   | -0.19  | -0.141%  | 135379900  |
| WBAI  | -4.77  | -23.731% | 68795800   |
| WBC   | 3.89   | 3.804%   | 133507000  |
| WBK   | -0.75  | -3.095%  | 44964900   |
| WBS   | 17.09  | 45.953%  | 213060300  |
| WBS-E |        | -2.321%  | 1057400    |
| WCC   | 22.87  | 52.358%  | 177766400  |
| WCG   | 58.87  | 75.272%  | 130316500  |
| WCIC  | 1.17   | 5.251%   | 79364400   |
| WCN   | 22.27  | 39.542%  | 305413300  |
| WD    | 2.39   | 8.296%   | 48204000   |
| WDAY  | -13.59 | -17.056% | 502061300  |
| WDR   | -9.15  | -31.926% | 377972400  |
| WEA   | 0.79   | 6.497%   | 9497900    |
| WEC   | 7.34   | 14.305%  | 489348100  |
| WES   | 11.23  | 23.627%  | 114791500  |
| WEX   | 23.2   | 26.244%  | 89407500   |
| WF    | 9.4    | 41.593%  | 1659700    |
| WFC   | 0.75   | 1.380%   | 5822343000 |
| WFC-J | -1.65  | -5.876%  | 41874900   |
| WFC-L | 30.9   | 2.666%   | 4693700    |
| WFC-N | -2.26  | -8.905%  | 16086700   |
| WFC-C | -2.25  | -8.911%  | 13742000   |
| WFC-P | -2.94  | -11.382% | 10908200   |
| WFC-C | -0.88  | -3.369%  | 42022700   |
| WFC-R | -1.63  | -5.674%  | 23805100   |
| WFC-T | -1.66  | -6.208%  | 16822600   |
| WFC-V | -1.18  | -4.495%  | 37240100   |
|       |        |          |            |

| WFC-V | -1.61 | -6.371%  | 52170100   |
|-------|-------|----------|------------|
| WFC-X |       | -9.087%  | 46706900   |
| WFC.W |       | 4.100%   | 41848000   |
| WFE-A |       | -3.784%  | 6522300    |
| WFT   | -3.4  | -40.524% | 5491511600 |
| WG    | 0.55  | 20.446%  | 68052400   |
| WGL   | 13.29 | 21.099%  | 70990400   |
| WGO   | 11.75 | 59.045%  | 73540800   |
| WGP   | 6.06  | 16.699%  | 78456500   |
| WHG   | 7.9   | 15.166%  | 5411500    |
| WHR   | 34.9  | 23.763%  | 242814600  |
| WIA   | 0.91  | 8.609%   | 18413600   |
| WIT   | -1.86 | -16.118% | 160079200  |
| WIW   | 0.85  | 8.260%   | 34033100   |
| WK    | -3.92 | -22.311% | 29819800   |
| WLH   | 2.53  | 15.333%  | 126761300  |
| WLK   | 1.67  | 3.074%   | 262659000  |
| WLKP  | -0.53 | -2.390%  | 15850300   |
| WLL   | 2.58  | 27.331%  | 6352418200 |
| WM    | 17.54 | 32.865%  | 559778800  |
| WMB   | 5.44  | 21.167%  | 2898654000 |
| WMC   | -0.15 | -1.468%  | 103126000  |
| WMK   | 22.54 | 50.880%  | 12658100   |
| WMLP  | 1.64  | 41.000%  | 2029800    |
| WMS   | -3.43 | -14.274% | 92258200   |
| WMT   | 7.82  | 12.757%  | 2375561400 |
| WNC   | 3.99  | 33.728%  | 303162500  |
| WNR   | 2.23  | 6.261%   | 765612500  |
| WNRL  | -3.18 | -12.964% | 40337200   |
| WNS   | -3.64 | -11.670% | 51391100   |
| WOR   | 17.3  | 57.399%  | 121697000  |
| WPC   | 0.09  | 0.153%   | 87859500   |
| WPG   | -0.2  | -1.885%  | 499688000  |
| WPG-H | 0.08  | 0.314%   | 2728800    |
| WPG-I | -0.29 | -1.156%  | 2030400    |
| WPT   | 3.15  | 23.507%  | 7735800    |
| WPX   | 8.83  | 153.833% | 2575115200 |
| WPXP  | 34.24 | 108.941% | 15425300   |
| WPZ   | 10.18 | 36.553%  | 591268600  |
| WR    | 13.94 | 32.870%  | 308047500  |
| WRB   | 11.76 | 21.479%  | 111755400  |
| WRB-E |       | -11.054% | 6192200    |
| WRB-C |       | -3.266%  | 7037500    |
| WRB-  |       | -8.186%  | 13844300   |
| WRD   | -1.1  | -7.006%  | 10076300   |

| \ <b>A</b> /D.E | F C2   | 20.000%  | 110026000  |
|-----------------|--------|----------|------------|
| WRE             | 5.63   | 20.806%  | 119826000  |
| WRI             | 1.21   | 3.499%   | 171416400  |
| WRK             | 5.15   | 11.289%  | 491584000  |
| WSM             | -10.02 | -17.155% | 435016300  |
| WSO             | 30.99  | 26.458%  | 49592100   |
| WSO.B           |        | 25.147%  | 42800      |
| WSR             | 2.37   | 19.734%  | 43413700   |
| WST             | 24.61  | 40.867%  | 99541500   |
| WTI             | 0.46   | 19.913%  | 393441800  |
| WTM             | 109.24 | 15.030%  | 4122200    |
| WTR             | 0.24   | 0.805%   | 199402500  |
| WTS             | 15.53  | 31.266%  | 36631000   |
| WTW             | -11.35 | -49.781% | 518952600  |
| WU              | 3.81   | 21.273%  | 1031226100 |
| WUBA            |        | -57.550% | 338288200  |
| WWA             |        | 42.894%  | 585760400  |
| WWE             | 0.56   | 3.139%   | 130748900  |
| www             | 5.24   | 31.358%  | 248981100  |
| WY              | 0.11   | 0.367%   | 1267820600 |
| WYN             | 3.72   | 5.120%   | 320029800  |
| Χ               | 25.03  | 313.659% | 4185192200 |
| XCO             | -0.37  | -29.839% | 647508100  |
| XEC             | 46.52  | 52.047%  | 275489900  |
| XEL             | 4.79   | 13.339%  | 830324300  |
| XHR             | 4.09   | 26.680%  | 128021100  |
| XIN             | 1.27   | 34.417%  | 74386700   |
| XKE             | 3.94   | 88.341%  | 1223500    |
| XL              | -1.92  | -4.900%  | 596725700  |
| XNY             | -0.47  | -26.404% | 19425600   |
| XOM             | 12.31  | 15.792%  | 3146056200 |
| XON             | -5.85  | -19.403% | 439316400  |
| XOXO            | 3.39   | 21.108%  | 24122100   |
| XPO             | 15.91  | 58.385%  | 369069900  |
| XRM             | -6.23  | -52.574% | 23438800   |
| XRX             | -1.9   | -17.874% | 1986388900 |
| XRX.P           | -0.92  | -13.630% | 1693400    |
| XTLY            | 2.47   | 28.957%  | 67898600   |
| XYL             | 13.02  | 35.671%  | 333989000  |
| Υ               | 130.19 | 27.240%  | 13094100   |
| YDKN            | 9.09   | 36.114%  | 76187700   |
| YELP            | 9.33   | 32.396%  | 622824500  |
| YGE             | -1.93  | -42.605% | 33557900   |
| YPF             | 0.78   | 4.962%   | 251792500  |
| YRD             | 11.27  | 119.259% | 170300400  |
| YUM             | -9.72  | -13.306% | 881741300  |
|                 |        | -        |            |

| YUMC   | 1.61   | 6.569%   | 285699200 |
|--|--------|----------|-----------|
| YUME   | 0.07   | 1.994%   | 26567800  |
| YZC  | 2.1    | 45.852%  | 9621600   |
| ZAYO   | 6.27   | 23.580%  | 559325700 |
| ZB-A   | 1.24   | 5.639%   | 1194600   |
| ZB-F   | -1.14  | -4.257%  | 3499000   |
| ZB-G   | 0.56   | 2.143%   | 5548700   |
| ZB-H   | -0.82  | -3.297%  | 2234600   |
| ZBH  | 0.61   | 0.595%   | 400158300 |
| ZBK  | -0.88  | -3.060%  | 1582700   |
| ZEN  | -5.24  | -19.818% | 262437800 |
| ZF   | -1.05  | -7.991%  | 15866500  |
| ZNH  | -12.44 | -32.608% | 6605600   |
| ZOES   | -3.99  | -14.260% | 126576600 |
| ZPIN   | -0.21  | -1.371%  | 14311200  |
| ZTO  | -6.33  | -34.402% | 188595100 |
| ZTR  | -0.14  | -1.149%  | 19990100  |
| ZTS  | 5.61   | 11.707%  | 953569700 |
| ZX   | 0.41   | 51.899%  | 12750500  |
| The state of the s |        |          |           |