TABLE OF CONTENTS

History/Patents 1

Google Patents *1-3*

Images *4-9*

Figure 1-2 4

Figure 3a-d 5

Figure 4a-b 6

Figure 5a-b 7

Figure 6 8

Figure 7a-b 9

Disassembly 2

Disassembly Chart *1-5*

Sketches 3

Rotation Resistor *1*

Middle Rod *2*

Middle Rod Cover *3*

Wheel *4*

Buffer Piece *5*

Axel-Female *6*

Axel-Male *7*

Axel Buffer *8*

Back Board Cover *9*

Inventor 4

Ripstik Assembly *1*

Exploded View *2*

Back Board Assembly *3*

Back Board 4

Back Board Cover 5

Front Board Assembly *6*

Front Board 7

Front Board Cover 8

Resistor Assembly *9*

Rotation Resistor 10

Rivet 11

End Resistor Piece 12

Middle Rod Assembly *13*

Middle Rod 14

Middle Rod Cover 15

Buffer Piece 16

Axel-Wheel Assembly *17*

Axel-Male 18

Axel-Female 19

Axel Buffer 20

Axel Mount 21

Wheel 22

Double-Sided Bolt Assembly *23*

Double-Sided Bolt 24

Small Bolt 25

Small Washer 26

Large Nut 27

Large Washer 28