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(12) **United States Design Patent**
Suzuki et al.

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(54) **DOCKING STATION**

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(**) Term: **15 Years**

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(51) **LOC (15) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/434**

(58) **Field of Classification Search**

USPC ... D14/434, 433, 435, 435.1, 356, 357, 358,
D14/440, 447, 251-253, 432, 451, 452,
D14/454, 217, 299, 496, 171; D13/107,
D13/108; D21/333

CPC G06F 1/1632; G06F 1/266; G06F 1/203;
G06K 7/00; G06K 7/0056; G06K 7/0073

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D366,034	S	*	1/1996	Youens	D14/434
D391,931	S	*	3/1998	Iino	D14/434
D394,247	S	*	5/1998	Kondo	D14/434
D402,642	S	*	12/1998	Faranda	D14/434
D413,108	S	*	8/1999	Suzuki	D14/434
D416,548	S	*	11/1999	Sugano	D14/434
D423,473	S	*	4/2000	Iwamoto	D14/434

D450,707	S	*	11/2001	Francavilla	D14/434
D504,893	S	*	5/2005	Araki	D14/434
D505,958	S	*	6/2005	Cheng	D14/434
D519,450	S	*	4/2006	Lyman	D13/108
7,142,421	B2	*	11/2006	Cheng	G06F 1/1632 361/679.57

D561,186 S * 2/2008 Kawase D14/434

(Continued)

OTHER PUBLICATIONS

PMT Docking Station for Panasonic Toughbook 40 Laptop. (online video) 1 pg. May 31, 2022. [Retrieved Apr. 1, 2025] <https://www.youtube.com/watch?v=fLVNHC7LPQs>.*

(Continued)

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(57)

CLAIM

The ornamental design for a docking station, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a docking station showing our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

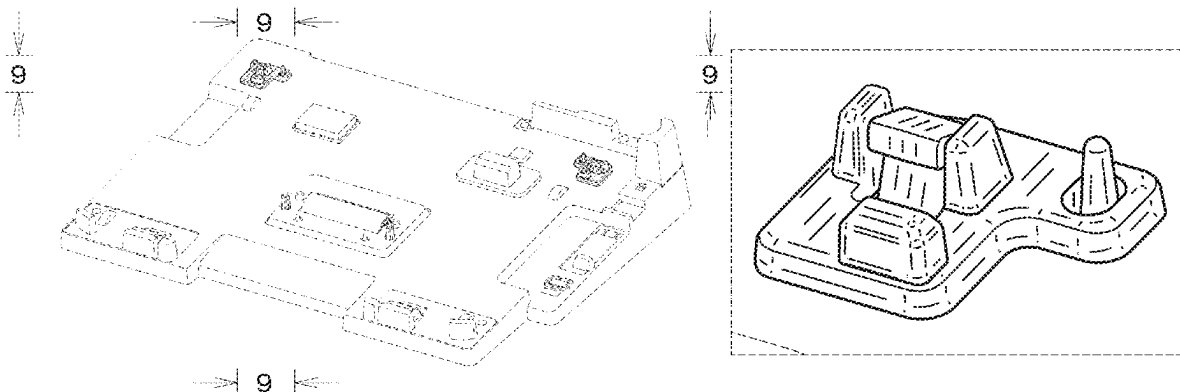
FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof; and,

FIG. 9 is an enlarged partial perspective view thereof, taken along lines 9-9 in FIG. 1.

The broken line rectangle seen in FIG. 9 surrounding the enlarged partial figure depicts the extent of the enlarged view only and forms no part of the claim. All other broken lines in the drawings depict portions of the docking station that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



References Cited

2004/0223293	A1 *	11/2004	Nakano	G06F 1/1632 361/679.43
2007/0297130	A1 *	12/2007	Fan	G06F 1/1632 361/679.44
2008/0054769	A1 *	3/2008	Ling	G06F 1/1632 312/223.2
2008/0055844	A1 *	3/2008	Kobayashi	G06F 1/1632 361/679.44
2008/0100995	A1 *	5/2008	Ryder	G06F 1/1632 361/601
2009/0213536	A1 *	8/2009	Lewandowski	G06F 1/1632 361/679.43
2010/0265652	A1 *	10/2010	Agata	G06F 1/1632 361/679.41
2011/0267769	A1 *	11/2011	Nakamura	G06F 1/1632 361/679.48
2012/0155014	A1 *	6/2012	Tachibana	G06F 1/1632 361/679.41
2013/0335915	A1 *	12/2013	Lai	G06F 1/1632 361/679.44
2016/0349793	A1 *	12/2016	Tsukasaki	G06F 1/1632
2018/0046216	A1 *	2/2018	Iwamoto	G06F 1/1632
2018/0046218	A1 *	2/2018	Iwamoto	G06F 1/1632
2023/0400882	A1 *	12/2023	Ju	G06F 1/1632
2024/0281031	A1 *	8/2024	Kawauchi	G06F 1/1632
2024/0310875	A1 *	9/2024	Aoyagi	G06F 1/1632
2024/0370055	A1 *	11/2024	Suzuki	G06F 1/1632

Gamber-Johnson Panasonic Toughbook 40 docking station Release.
(online video) 1 pg. May 24, 2022. [Retrieved Apr. 1, 2025]
<https://www.youtube.com/watch?v=OQeACxCbrog>.*

* cited by examiner

FIG. 1

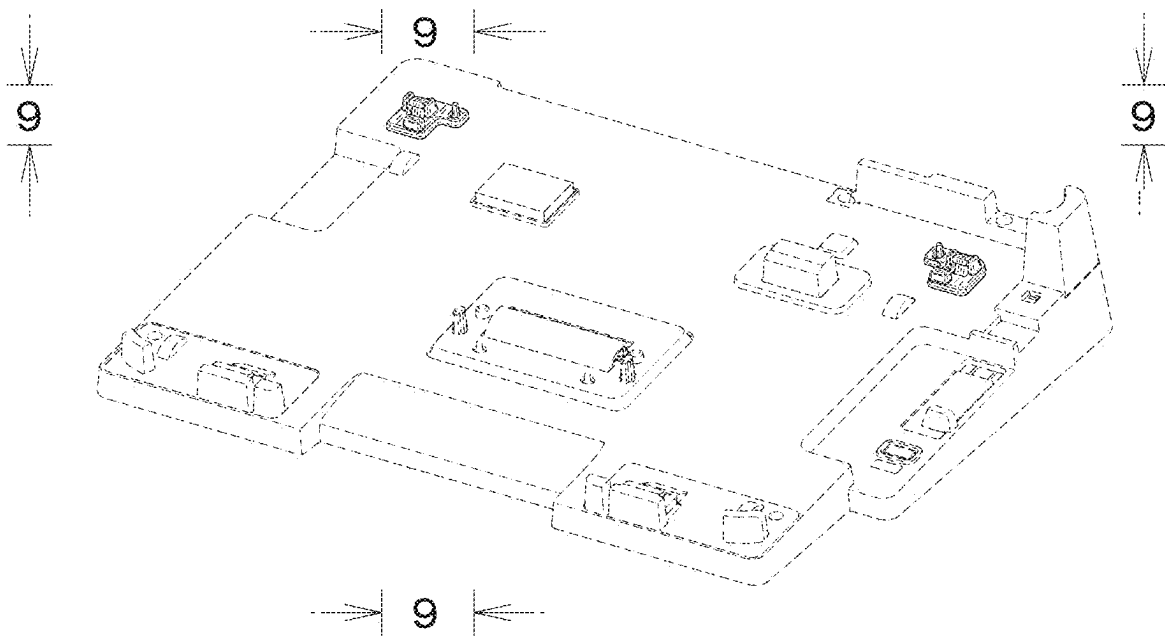


FIG. 2

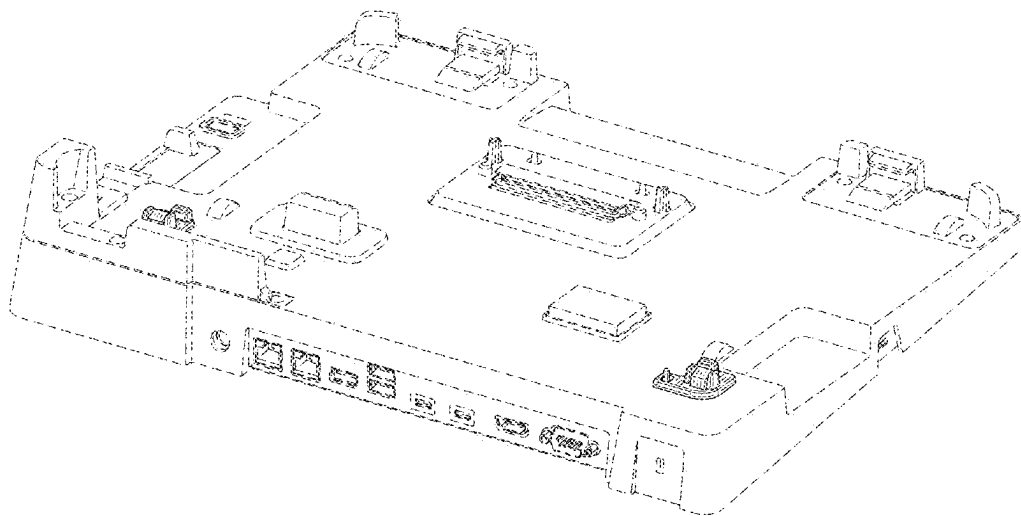


FIG. 3

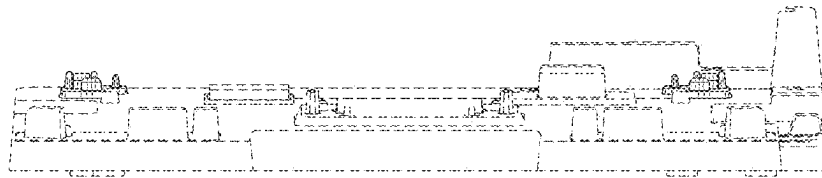


FIG. 4

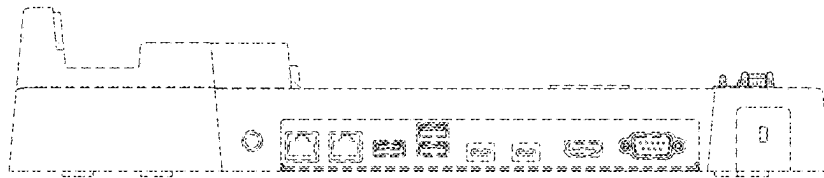


FIG. 5

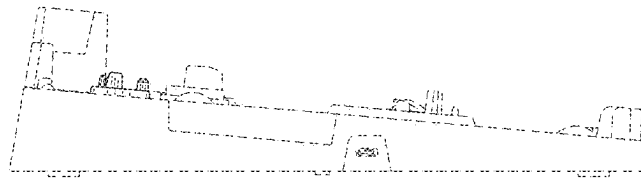


FIG. 6

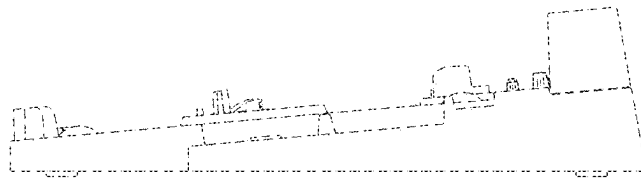


FIG. 7

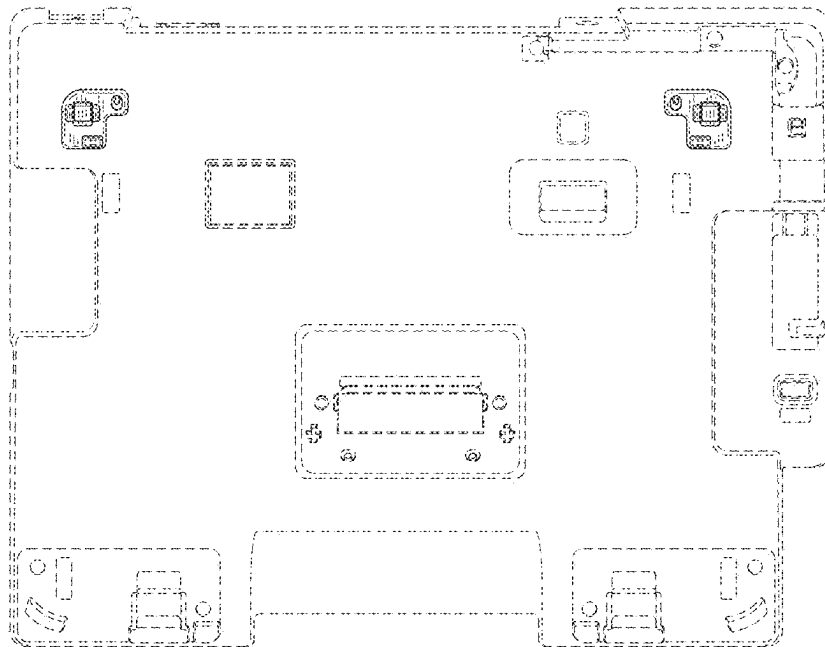


FIG. 8

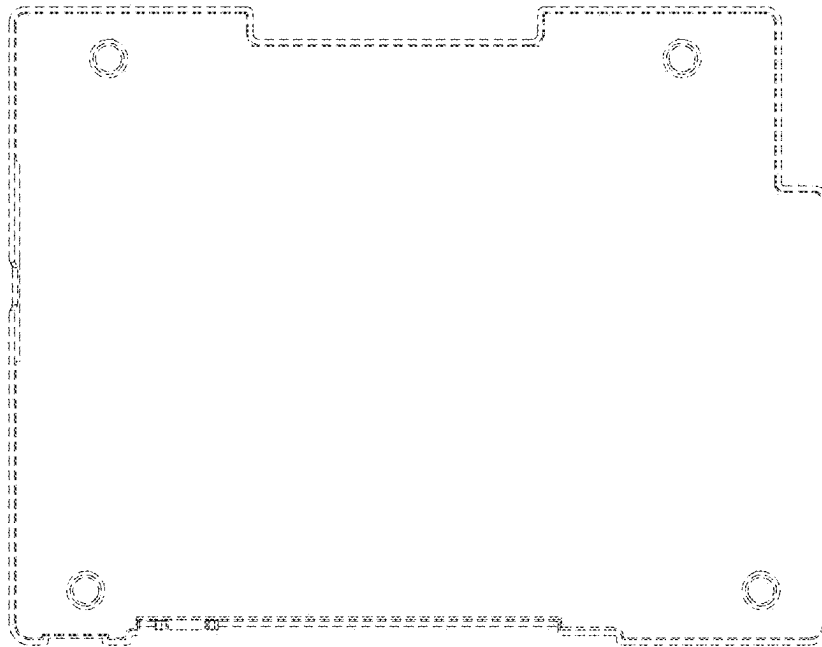


FIG. 9

