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(71) Applicant: KONINKLIJKE PHILIPS ELECTRON-ICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(72) Inventors: SHTEYN, Yevgeniy, E.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). GRIFFITHS, Jonathan; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) Agent: DEGUELLE, Wilhelmus, H., G.; Internationaal Octrooibureau B.V., Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

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(54) Title: PORTABLE COMPUTER

(57) Abstract: A data processing system has first and second components that together perform a system functionality. The first and second components each have a respective power source. When the components are attached to each other, the power source of one of the components serves as a charger for the power source of the other component. When detached from each other, the components can communicate wirelessly with one another

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B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & H04M & G06F \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(US 5 590 417 A (RYDBECK NILS) 31 December 1996 (1996-12-31) abstract column 1, lines 57-67 column 2, lines 14-18 column 3, lines 3-10 column 5, lines 12-18 column 5, lines 31-34	1-4,6,8, 10,11,14
,	figures 2,7	8,13
	US 6 049 453 A (HULSEBOSCH DAVID A) 11 April 2000 (2000-04-11) abstract column 1, lines 16-23 column 2, lines 29-38	1,5,9, 10,12

X .Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
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Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Aquilani, D

INTERNATIONAL SEARCH REPORT

ional Application No IB 02/03247

ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	WO 97/39491 A (UNIV JOHNS HOPKINS) 23 October 1997 (1997-10-23) abstract page 6, lines 28-31 page 7, lines 15-18	8,13

INTERNATIONAL SEARCH REPORT

Information on patent family members

ional Application No

IB 02/03247

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5590417	Α	31-12-1996	DE	4494132 TO	01-06-1995
			ES	2103684 A1	16-09-1997
			FR	2706103 A1	09-12-1994
			GB	2283878 A ,B	17-05-1995
			HK	1006614 A1	05-03-1999
			JP	8500236 T	09-01-1996
			SE	519484 C2	04-03-2003
			SE	9500261 A	06-03-1995
			SG	44581 A1	19-12-1997
			WO	9429966 A1	22-12-1994
US 6049453	Α .	11-04-2000	NONE		
WO 9739491	Α	23-10-1997	 US	5644207 A	01-07-1997
			ČĀ	2260789 A1	23-10-1997
			ĒΡ	0948829 A1	13-10-1999
			ĪD	19535 A	16-07-1998
			SG	49360 A1	18-05-1998
			TW	501295 B	01-09-2002
			WO	9739491 A1	23-10-1997
			ÜS	6608464 B1	19-08-2003
			ZA	9706953 A	02-03-1998