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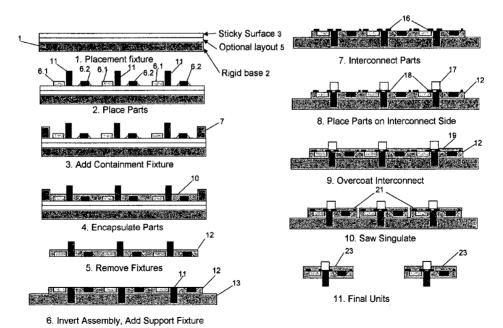
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Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: PROCESS FOR PLACING, SECURING AND INTERCONNECTING ELECTRONIC COMPONENTS



1. First embodiment of the assembly process.

(57) Abstract: A method for fabricating an electronic assembly which enables the assembly and interconnection of surface mount components and/or other electrical, electronic, electro- optical, electro-mechanical and user interface devices with external I/O contacts on a planar surface without the use of solder or otherwise exposing the components to temperatures substantially above ambient.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
INV. H05K1/18 H01L23/538

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ H05K & H01L \end{tabular}$

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

C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
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X	US 4 635 356 A (OHUCHI MASAYUKI [JP] ET AL) 13 January 1987 (1987-01-13)	1-3,5-8, 11,13,14	
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X Furth	er documents are listed in the continuation of Box C. X See patent family annex.		

X Further documents are listed in the continuation of Box C.	X See patent family annex.
The special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 23 March 2009	Date of mailing of the international search report 17/04/2009
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Fax: (+31–70) 340–3016	Authorized officer Degroote, Bart

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International application No
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