(Rev. 6-93) Atty Docket #: SC0969AM		IEET 1558160	U.S. DEPARTMENT OF COMMERCE
To the Honorable Comm	issioner of Patents and Trademarks: Please 1	record the attached original documents or copy there	Trademark Office
1. Name of convey	ing part(ies):	2. Name and address of receiving pa	
Saat Shukri Embong			60 06
Chee Chew Hion	ng	Name: <u>Semiconductor Comp</u>	onents Industries, LLC
		Internal Address: <u>Patent Admi</u>	nistration Dept A230
 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name 		Street Address: <u>5005 East Mc</u>	Dowell Road
Other		City: Phoenix State: AZ	
Execution date of conveyance:	October 17, 2000	City: <u>Phoenix</u> State: <u>AZ</u> Additional name(s) & address(es) attached?	$\Box \text{ Yes } \boxtimes \text{ No}$
If this document is be application is:	eing filed together with a new applic	ation, the execution date of the	October 17, 2000
A. Patent Application No.(s):		B. Patent No.(s):	
69/728	Additional n	numbers attached? Yes	🛛 No
5. Name and address concerning document	of party to whom correspondence should be mailed:	6. Total number of applications and part	ents involved: 1
Name:	Semiconductor Components Industries, LLC	7. Total fee (37 C.F.R. 3.41)	
Internal Address:	Patent Administration Dept - MD A230	Enclosed	
Street Address:	P.O. Box 62890	Authorized to be charged to deposit	account
City, State, Zip:	Phoenix, AZ 85082-2890	8. Deposit account number: 501086 (Attach triplicate copy of this page if payin	g by deposit account)
		AT LICE THE CDACE	
	DO NO	DT USE THIS SPACE	
9. Statement and sign To the best of my kno original document.		formation is true and correct and any attac	
To the best of my know	nature. owledge and belief, the foregoing in ace 45,420		
To the best of my kno original document. Michael T. Walla	nature. owledge and belief, the foregoing in ace 45,420 ag Reg. No.	formation is true and correct and any attac	2 <u>11-30-2005</u> Date

PATENT REEL: 011344 FRAME: 0407

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Saat Shukri Embong of Kuala Terengganu, MALAYSIAA; and Chee Chew Hiong of Negeri Sembilan, MALAYSIA, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a corporation of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in <u>BALL-LESS CLIP</u> <u>BONDING</u> (Attorney Docket No. <u>SC0969AM</u>), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

PATENT REEL: 011344 FRAME: 0408

We covenant with SCI, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Saat Shukri Embong

October 17, 2000 Date: _____

Witnessed by: ______

Signature

WONG CHIN WAL Printed Name

Address correspondence concerning this document to: Semiconductor Components Industries, LLC, Patent Administration Dept - MD A230, P.O. Box 62890, Phoenix, AZ 85082-2890.

PATENT REEL: 011344 FRAME: 0409



Chee Chew Hiong

Date:	17 (UCT/00
Witnessed by:	Signature
-	Signature
S. SANTHIRAGASEN.	
	Printed Name

Address correspondence concerning this document to: Semiconductor Components Industries, LLC, Patent Administration Dept - MD A230, P.O. Box 62890, Phoenix, AZ 85082-2890.

- 3 -

PATENT REEL: 011344 FRAME: 0410

RECORDED: 12/04/2000