· · · · · · · · · · · · · · · · · · ·	08-24-1998	Docket No.: SEC.263
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings 🔶 🄶 💙 🛛 🔻	100797302	▼ 8 √ / √ 98
To the Honorable Commissioner of Patents an	d Trademarks: Please record	d the attached original documents or copy thereof.
1. Name of conveying party(ies): Shin KIM Byung Man KIM I1 Heung CHOI Jeong Ho BANG	Name: 5	nd address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-ku, Suwon-city
Additional names(s) of conveying party(ies)	No	
3. Nature of conveyance:		
Assignment 🗆 Merge	۲ ۲	
Security Agreement Change	ge of Name City: Ky	ungki-do State/Prov.:
C Other	Country:	Republic of Korea ZIP:
Execution Date: February 28, 1998	Additional na	me(s) & address(es) 🛛 Yes 🖾 No
If this document is being filed together with a r Patent Application No. Filing date 09/035,965 March 6, 1998		Patent No.(s)
A	dditional numbers	s 🖾 No
Name and address of party to whom correspondences of party	ondence 6. Total nun	nber of applications and patents involved:
Name: RAYMOND C. JONES	7. Total fee	(37 CFR 3.41):\$ 40.00
Registration No. <u>34,631</u> Address: JONES & VOLENTINE, L.L.P.		osed - Any excess or insufficiency should be ted or debited to deposit account
12200 SUNRISE VALLEY DRIVE	Author	orized to be charged to deposit account
SUITE 150		
City: RESTON State/Prov	V. VA	
Country: U.S.A. ZIP: 2019	1 <u>50-0238</u>	03035965
	DO NOT USE THIS SPAC	
9. Statement and signature. To the best of my knowledge and belief, the fo of the original document. RAYMOND C. JONES	pregoing information is true at Faymy	nd correct and any attached to be a true copy
Name of Person Signing Total number	Signature of pages including cover sheet, atta CLLL	

JONES & VOLENTINE, L.L.P. (1/97)

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)	Shin KIM	
of Inventor(s)	Byung Man KIM	
	Il Heung CHOIand	
	Jeong Ho BANG	
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to	
of Assignee(s)	SAMSUNG ELECTRONICS CO., LTD.	
Address	of 416, Maetan-dong, Paldal-ku, Suwon-city, Kyungki-do, Republic of Korea	
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as	
Title of Invention	METHOD FOR MANUFACTURING LEAD-ON-CHIP (LOC) SEMICONDUCTOR PACKAGES USING LIQUID ADHESIVE APPLIED UNDER THE LEADS	
Date of Signing	igning for which an application for patent in the United States of America has been executed by the undersigned	
of Application	on Feb 28, 1998	
	The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.	
	The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.	
	The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.	
	The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.	
	The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.	
	Page 1 of 2	

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The undersigned hereby grant(s) to Raymond C. Jones, Reg. No. 34,631 and Adam C. Volentine, Reg. No. 33,289, members of the firm of JONES & VOLENTINE, L.L.P. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Feb. 28 1998, Name of Inventor Shin Kim		
Shin KIM Date Feb. 25, 1898 Name of Inventor Byung Man Kim		
Shin KIM Date Feb. 28, 1998, Name of Inventor Man KIM Date Feb. 28, 1998, Name of Inventor CHOI II Heung CHOI Date Feb. 28, 1998, Name of Inventor JEONG HC BANG		
Il Heung CHOI Date <u>Feb. 28. /fff</u> , Name of Inventor <u>JEONG HC BANG</u> Jeong Ho BANG		
Date, Name of Inventor		
(Note regarding Witnessing and/or Acknowledgment: Acknowledgment before a United States Consul is preferred but not required. If not acknowledged, then it is recommended that the execution by the Inventor(s) be witnessed b at least two witnesses who sign here. However, the current practice of the U.S. Patent and Trademark Office is a record an Assignment even if it has not been acknowledged and/or witnessed.)		
Witness		
Witness		
ACKNOWLEDGMENT		
SS SS		
This day of, 19, before me		
personally came the above-named		
to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (the executed the same of his (their) own free will for the purposes therein set forth.		
SEAL Official Signature		
Official Title		
* * * * * * * * * * * * * * * * * * * *		
Applicant Reference No.:SS97USI045		
Atty Docket No.: SEC.0263		
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