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Atty. Docket No.: 2777-0194P

10192693	2 CR SHEET			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
CHOI, Jun Hyeak	Name: KOLON INDUSTRIES INC.			
HAN, Kook Hyeon	Internal Address:			
KIM, Jang Hun	Street Address: Kolon Tower 1-23, Byulang-dong			
Additional name(s) of conveying party(ies) attached?  YES NO MRV	City: Kwachon-city State: Gynggi-do ZIP:			
3. Nature of conveyance: 12 18 0)	Country: REPUBLIC OF KOREA Postal Code: 427-040			
Assignment Merger	Additional name(s) & address(es) attached?   YES   NO			
☐ Security Agreement ☐ Change of Name				
Other:				
Execution Date: December 3, 2001				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the	e execution date of the application is: December 3, 2001			
A. Patent Application No(s). 10020163	B. Patent No.(s).			
NEW				
Additional numbers attached?				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: ONE (1)			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): <b>\$40.00</b>			
Street Address: P.O. BOX 747	⊠ Enclosed			
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.			
Country: USA	8. Deposit account number: <u>02-2448</u>			
	(Attach triplicate copy of this page			
	if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing is copy of the original document.  Joseph A. Kolasch, #22,463  Name of Person Signing/Reg. No.	December 18, 2001 Date			
Total number of pages including cover she	et, attachments, and document: THREE (3)			

JAK/ka (Rev. 12/10/01)

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## **ASSIGNMENT**

	Application No		Pilcd December 18, 2	2001
lasert Name(s) of Inventor(s)			Kook Hycon HAN	
	(here-nafter designated as the	undersigned) has (have) invented o	ertain new and useful improvements in	
nsert Title of Invention	MANUFACTURING METH	OD OF PRINTED CIRCUIT BOA	RD USING DRY FILM RESIST	
		Letters Patent of the United Sta se of a provisional application).	tes of America has been executed by the	
nsert Date of Signing of Application	on <u>December 3, 200</u>	1	; F	and
nsert Name of Assignee	WHEREAS, <u>KOL</u>	ON INDUSTRIES, INC.		
nsert Address of Assignee	of Kolon Tower 1-23, Byulan	e-dong, Kwachon-city, Gyngyi-do.	427-040 REPUBLIC OF KOREA	
CHECK BOX F APPROPRIATE	acquiring the entire right, title		r designated as the Assignce) is desirous of on and in and to any Letters Patent(s) that	
	the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusi- dependencies and possessions which may be granted ther	y acknowledged, and other good and transferred, and by these present ve right to the said invention in the sand the entire right, title and interest.	s (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned its does sell, assign and transfer unto said a United States of America, its territories, rest in and to any and all Letters Patent(s) merica, its territories, dependencies and reign countries;	
	and to any and all divisions, r	eissues, continuations, conversions	and extensions thereof for the full term or	

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terms for which the same may be granted.

PATENT REEL: 012390 FRAME: 0130 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Brd Dec. 2001.	Name of Inventor (signature) Jun Hycak CHO!
Date 3rd Dec. 2001.	Name of Inventor Kook Hyeon Han (signature) Kook Hyeon Han
Date 3rd lee - you!	Name of Inventor (signature) Jang Hun KIM
Date,	Name of Inventor
Date,	Name of inventor(signature)
Date	Name of Inventor

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April 2000

PATENT REEL: 012390 FRAME: 0131