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To the	Idea winds by Commission of Detects and Trade and Discourse of the Commission of the					
1.	Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1.	Name of conveying party(ies): Myung-song JUNG (・ダ・〉)					
	Myung-song JUNG $6.8.04$					
2.	Name and Address of receiving party(ies):					
۷.	Name and Address of receiving party(les).					
	SAMSUNG ELECTRONICS CO., LTD.					
	416, Maetan-Dong, Yeongtong-gu,					
	Suwon-si, Gyeonggi-do					
	Republic of Korea					
3.	Nature of conveyance:					
	X Assignment Merger					
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	Execution Date(s): June 5, 2004					
	100/1217					
4.	Application number(s) or patent number(s): 10862317					
	☐ This document is being filed together with a new application:					
	(a) The execution date(s) of the application is/are: <u>June 5, 2004</u>					
	(b) The title is:MICROACTUATOR AND FLUID TRANSFER APPARATUS USING THE SAME					
	OR					
	This document is being filed after filing of the application:					
	(a) Patent Application No(s)/, filed; or					
	(b) Patent No(s). , issued					
5.	Name and address of party to whom correspondence concerning document should be mailed:					
O.	STAAS & HALSEY LLP Our Docket: 1793.1302					
	Attention: Michael D. Stein					
	1201 New York Ave., N.W., Suite 700 06/09/2004 SSESHE1 00000070 10862317					
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6.	Total number of applications and patents involved: \frac{1}{2}					
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7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)					
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8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)					
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	To the best of my knowledge and belief, the foregoing information is true and correct and any attached					
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Michae	I D. Stein, Reg. No. 37,240 June 8, 2004					
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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

RECORDED: 06/08/2004

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(hereinafter, "ASSIGNEE"), the receipt of which is hor transfers to ASSIGNEE the entire and exclusive right, (Title of Invention)	reby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and , title and interest to the invention entitled
MICROACTUATION AND FILLID TRANSFER APPAR	RATUS USING THE SAME
relating to International Patent Application PCT/JP_ was executed on even date herewith or, if not so exec	and/or for which application for Letters Patent of the United State
(a) executed on : 5 June 2004	(insort date of execution of application, if not concurrent)
(b) filed on;	Any registered attorney of STAAS & HALSEY U.P. 1201 Now York Avonuo, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insort in (b) tho specified data, when known.
granted and including any extensions thereof (collection). The ASSIGNOR agree(s), when requested to do all acts which the ASSIGNEE may deem necess said invention, including in the preparation and proseinterference, reissue, reexamination, or public use prodectared in relation to same, such acts to include but declarations, taking all rightful oaths, providing swom	
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signature of Inventor(s))	or(a) has (have) affixed his/her/their signature(s). (Dato) (Typed Name & Signaturo of Witness(es))
June Myung-Song	5 June 2004
2)	
3)	
4)	
5)	
6)	
7)	

PATENT REEL: 015447 FRAME: 0656