05-14-2003 102447455

PATENT

Docket No.: U 014595-7

Box Patent Application
Commissioner of Patents
and Trademarks
Washington, D.C. 20231



COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION (37 CFR 3.31)

IDENTIFICATION OF APPLICATION (37 CFR 3.21

and 37 CFR 3.31(a)4))

5.7.83

- 1. The patent application filed herewith and to which the attached assignment (document) refers is identified as follows:
 - a. Date of execution: APRIL 30, 2003 (BY BOTH INVENTORS).
 - b. Name of each inventor:
 - 1. HAE-LYONG KIM
 - 2. TAE-HO LEE
 - c. Title of invention: MASS FLOW CONTROLLER FOR CONTROL PURGE AND MANAGING METHOD OF THE SAME

10-181129

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this "Cover Sheet for Assignment (Document) Accompanying New Patent Application", along with any document referred to, is being deposited with the United States Postal Service on this date MAY 7, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 011027891 US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231

GERALDINE MARTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

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WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3] - page 1 of 4)

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FC:8021

NOTE:	before the	signment is executed concurrently with, or subsequent to the execution of the patent application, but e patent application is filed, it must identify the patent application by its date of execution, name of each and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR	
		Name of Party(ies) Conveying Interest (37 CFR 3.31(a)(1))	
2.	The par	ty(ies) conveying this interest is (are):	
	1. HA	AE-LYONG <u>KIM</u>	
	2. TA	AE-HO <u>LEE</u>	
	Na	ame and Address of Party(ies) Receiving Interest (37 CFR 3.31(a)(2))	
3.	The rights are being conveyed to:		
	Name:	TAESAN LCD CO., LTD.	
	Address	s: 30 JIJAE-DONG, PYUNGTAEK,	
		KYUNGKI-DO,	
		KOREA	
	Descri	ption of Interest Conveyed or Transaction Recorded (37 CFR 3.31(a)(3))	
	4. Th	e accompanying document intends to accomplish:	
	\square	an assignment.	
		a security agreement.	
		a license.	
		a merger.	
		a change of name.	
		a change of address.	
		other.	

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3]—page 2 of 4)

· · · · · ·	o una	Audios	of fairly to which concespondence chiedle be mailed to fit 3.5 (\a)(5))		
	5.	Please a	address correspondence to:		
		Name:	Clifford J. Mass		
		Address	: Ladas & Parry		
			26 West 61 Street		
			New York, NY 10023		
Telephone No.: (212) 708-1890					
		Da	ate Assignment (Document) Executed (37 CFR 3.31(a)(7))		
	 The attached assignment (document) was executed on APRIL 30, 2003 (BY INVENTORS). 				
			Language of Assignment (Document) to be Recorded		
NOTE:			accept and record non-English language documents only if accompanied by a verified English of by the individual making the translation." 37 CFR 3.26		
		The atta	ached document:		
		团	is in the English language		
			is not in the English language and a verified English translation signed by the individual making the translation is attached.		
Original Document or True Copy Submitted					
NOTE:	"Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8½ x 14 inches) with a 2.5 cm. (one-inch) margin on all sides." 37 CFR 3.24.				
	7. Submitted herewith is:		ed herewith is:		
		☑ the	original document.		
		□ at	rue copy of the original document.		
NOTE:	requir	ement [set	assignment] document is two-sided or the wrong size, the practitioner can comply with the tout in 37 C.F.R. §3.24 by providing a true copy of the original document using only one side the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.		
Number of Applications Identified in this Cover Sheet and the Fee (37 CFR 3.31(a)(6))					
	8.	A. Thi	s cover sheet identifies only one application:		
			e fee for recordal (37 CFR 1.21(h)) is \$40.00		
		\square	Attached is a check for \$40.00		
			Please charge Account 12-0425 \$40.00.		

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Statement (37 CFR 3.31(a)(9)) and Signature (37 CFR 3.31(a)(10))

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: MAY 7, 2003

(Name of party submitting document)

(Signature of party submitting document)

(Complete the following if the party submitting the document is applicant's attorney)

(Signature of attorney)

Reg. No. 30,086

Tel. No. (212) 708-1890

Clifford J. Mass Ladas & Parry 26 West 61 Street

New York, NY 10023

TOTAL NUMBER OF PAGES BEING SUBMITTED

10. The total number of pages being submitted, including cover sheet, attachment(s), and document(s) are:

Number of pages submitted __7_

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Practitioner's Docket No. U 014595-7	_	PATENT
	For: For:	[] U.S. and/or [] Foreign Rights [] U.S. Application or
	For: For: By:	 [] U.S. Provisional Application [] U.S. Patent [] PCT Application [] Inventor(s) or [] Present Owner
ASSIGNM	ENT O	F INVENTION
In consideration of the payment by ASSIC receipt of which is hereby acknowledged, and		ASSIGNOR of the sum of One Dollar (\$1.00), the r good and valuable consideration,
ASSIGNOR:		
Inventor(s) or person(s) or entity(ies) who own the invention		
		Lyong KIM Tae-Ho LEE
	No • 2	r print name(s) of ASSIGNOR(S)) 201, 287-9 No.103 Boondang Technovil
	Addres <u>Yata</u> Kore	p-dong, Boondang-gu, Sungnam, Kyungki-do
	Nation	ality Republic of Korea
		om invention was previously assigned TO, add the following)
. Recorded on	Reel	
	Fram	e
hereby sells, assigns and transfers to		
ASSIGNEE:	TAE	SAN LCD CO., LTD.
	(type o	r print name(s) of ASSIGNEE(S))
	30	Jijae-dong, Pyungtaek, Kyungki-do, Korea

Address

Republic of Korea

Nationality

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made or entered into which would conflict with this assignment.

(complete one of the following)

[X] []	
for the Unit	ted States and its territorial possessions
-	(check the following box, if foreign rights are also to be assigned)
[]	and in all foreign countries, including all rights to claim priority,
in and to ar	ny and all improvements which are disclosed in the invention entitled: OW CONTROLLER FOR CONTROL PURGE AND MANAGING METHOD OF THE SAME
Name of in	ventor(s) Hae-Lyong KIM, Tae-Ho LEE
	(check and complete (a), (b), (c), (d), (e), (f) or (g))
(a) []	hereby authorize and request my attorney to insert below the filing date and application number when they become known. U.S. application no. / filed on International application no. PCT / filed on
(g) [] and, in an continuation thereof.	and any legal equivalent thereof in a foreign country, including the right to claim priority d to, all Letters Patent to be obtained for said invention by the above application or any on, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination
ASSIC	NOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be

(Assignment of Invention—page 2 of 3) 16-3

	invention and said Letters Pate out the purposes thereof.	ent and said equivalents thereof which may be necessary or
IN WITNES April 2003 Date of signi	-	hereunto set hand and seal this 30th day of
WARNING:	The date of signing must be the sabove.	same as the date of execution of the application. if item (a) was checked
Date:		Hae-Lyong KIM Hachyong Kim Signature of ASSIGNOR(S) Tae-Ho LEE Tacho Lee
Date:		Tae-Ho LEE Taeho Lee
Date:	•	
Date:		
	(if ASSIGNOR is a legal en	ntity, complete the following information)
		(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
	*	Title

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

RECORDED: 05/07/2003

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