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FORM PTO-1594 699 99 F	10-25-		U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 05823.0162
To the Honorable Commissioner of Patents and Please record the attached original documents	10110		,OX ASSIGNMENTS
1. Name of conveying parties:		2. Name and	address of receiving party:
Yik-haeng CHO, Jongpil CHUN, Young Mi PAF ROH, Hosung YU and Dae II HWANG	RK, Kyoung Rok	Name: Samsu	ng Fine ChemicalsCo.
Additional name(s) of conveying party(ies) attached	? □ Yes ⊠ No	Internal Address:	
3. Nature of conveyance:		Street Address:	190, Yeocheon-dong, Nam-ku, Ulsan, 680-090, Republic of Korea
		City:	
Assignment	Merger	State:	Zip Code:
□ Security □ □	Change of Name		
Other			
		Additional name(s) &	& Address(es) attached?
Execution Date: August 25, 1999		□ Yes ⊠ No	
 Application number(s) or patent number(s) application: 	: If this document is be	eing filed together with	a new application, the execution date of the
A. Patent Application Number:		B. Patent Number(s	3):
09/359,679			
Ad	ditional numbers attac	hed? □ Yes ⊠ No	
5. Name and address of party to whom corres concerning document should be mailed:	spondence	6. Total numb 1	per of applications and registrations involved:
Name: Mr. Ernest F. Chapman		7. Total fee (3 ⊠	37 CFR 3.41): \$40
FINNEGAN, HENDERSON, FA Internal Address: & DUNNER, L.L.P.	RABOW, GARRETT	Enclosed (Please ch	narge deficiency to deposit account)
	"	Authorized to be cha	arged to deposit account
Street Address: 1300 I Street, N.W.		-	8
City: Washington		8. Deposit ac	Burgenumber: <u>06-0916</u>
State: DC Zip: 200	005-3315		\$260
 Statement and signature. To the best of my knowledge and belief, th original document. 	e foregoing informatio	n is true and correct a	នី d any attached copy is a true copy of the S
Dennis P. O'Reilley	MAG.	VV.	October 19, 1999
Reg No. 27,932	Sign	ature	Date
Total number of pages including cover sheet, attachments and dommets: 4			
		RFFI	.: 010320 FRAME: 0676

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SOLE/JOINT INVENTION (U.S. Rights Only)

A S S I G N M E N T

WHEREAS I/WE, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

PROCESS FOR PREPARING OPTICALLY PURE (S)-3,4-DIHYDROXYBUTYIC ACID DERIVATIVES

for which I/WE executed an application for United States Letters Patent concurrently herewith or on ______ or filed an application for United States Letters Patent on July 23, 1999 (Serial No. <u>09/359,679</u>); and

WHERAS, Samsung Fine Chemicals Co., Ltd., a corporation Republic of Korea, whose post office address is of 190, Yeocheon-dong, Nam-ku, Ulsan, 680-090, Republic of Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and 1/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys 1/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. <u>09/359,679</u>, filed July 23, 1999) the filing date and application number of said application when known.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

First Assignor

Yik-haeng CHO Parangsae Apt. 103-205, Dunsan-dong, Seo-ku, Daejeon, 302-120, Republic of Korea

Citizenship: Republic of Korea

Signature:	20		
Date :	08/25/1999		

Date :

Second Assignor

Jongpil CHUN Chungsol Apt. 514-1405, Songgang-dong, Yusung-ku, Daejeon, 305-503, Republic of Korea

Citizenship: Republic of Korea

Signature:	Chin.	
Date :	08/25/1999	

Date :

Third Assignor Young Mi PARK

Chungsol Apt. 513-1401, Songgang-dong, Yusung-ku, Daejeon, 305-503, Republic of Korea

Citizenship: Republic of Korea

Signature:	Vh Ba
Date :	08/ str / 188P

Fourth Assignor

Kyoung Rok ROH Sejong Apt. 105-1007, Jeonmin-dong, Yusung-ku, Daejeon, 305-390, Republic of Korea

Citizenship: Republic of Korea

Signature:	上对真
()	08/24/1944
Date :	CF/21/11

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Fifth Assignor

Hosung YU Sejong Apt. 109-406, Jeonmin-dong, Yusung-ku, Daejeon, 305-390, Republic of Korea

Citizenship: Republic of Korea

103/25/1959 Signature: Date :

Sixth Assignor

Dae Il HWANG Chungsol Apt. 513-1410, Songgang-dong, Yusung-ku, Daejeon, 305-503, Republic of Korea

Citizenship: Republic of Korea

Signature: _	Quotinte
Date :	OEISSI IPPP

. .

Date :

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

PATENT r REEL: 010320 FRAME: 0679

RECORDED: 10/19/1999