Atty Docket No.: 3996/0007/2SD	05-08-200	\mathcal{D}
		U.S. DEPARTMENT OF COMM Patent and Trademark
To the Honorable Commissioner of Patents and	101349280	
1. Name of conveying party(ies): IDEMITSU KOSAN CO., LTD. 4 - 2 - 00 Additional name(s) of conveying party(ies) at the	1 2000 -) Nai	 Name and address of receiving party(ies): me: IDEMITSU PETROCHEMICAL CO., LT dress: 6-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Nat □ Other Execution Date: March 23, 2000		ditional name(s) and address(es) attached? □Yes ■1
4. Application number(s) or patent number(s):	Au	unional name(s) and address(es) attached? I fes
If this document is being filed together with a new	wannligation the ever	ution date of the application is:
A. Patent Application No.(s)	B. 1 5,1 5,2 5,5 RE 5,0	Patent No.(s) 89,125 52,693 02,133 35289 71,953 90,580
Additi	onal numbers attached	
5. Name and address of party to whom correspon concerning document should be mailed:	idence 6. 7	Total applications and patents involved: 6
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 3996/0007/2SD:KLH	8. I	Total fee (37 CFR 3.41): \$240.00 ■ Enclosed □ Authorized to be charged to deposit account Deposit account number: 15-0030 ach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS S	PACE
of the original document. Marvin J. Spivak Name of Person Signing	egoing information is MAN Signat	true and correct and any attached copy is a true co 4 21 60 ture Date
Registration Number: 24,913		
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Mail documents to be recorded with required cov	er sheet information to):
2000 DHGUYEN 00000339 5189125 581 240.00 DP	ssioner of Patents and Box Assignment Washington, D.C. 20	s
		PATENT REEL: 010756 FRAME: 0166

ASSIGNMENT

WHEREAS, IDEMITSU KOSAN CO., LTD. of 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan, a corporation organized and existing under the laws of the Country of Japan is the sole and exclusive owner, by assignment, of the following Letters Patent of the United States of America:

PATENT NUMBERISSUE DATE5,189,125February 23, 19935,252,693October 12, 19935,502,133March 26, 1996RE 35289July 2, 19965,071,953December 10, 19914,990,580February 5, 1991

WHEREAS, IDEMITSU PETROCHEMICAL CO., LTD. of 6-1, Shiba 5-

chome, Minato-ku, Tokyo, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said Letters Patent;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, IDEMITSU KOSAN CO., LTD. by these presents do sell, assign, and transfer unto ASSIGNEE the entire right, title and interest for the territory of the United States of America, in and to the aforesaid Letters Patent and the inventions described therein, and any reissue or reissues of said Letters Patent to the full end of the term for which said Letters Patent have been granted or reissues may be granted, said inventions and Letters Patent to be held and enjoyed by the

PATENT REEL: 010756 FRAME: 0167

ASSIGNEE, and for the use and behoof of said ASSIGNEE, and for the use and behoof of their successors, assigns or other legal representatives, and for claims for damage by reasons of infringement past and present, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

IN TESTIMONY WHEREOF, IDEMITSU KOSAN CO., LTD. has caused these presents to be signed by its officer thereunto duly authorized.

IDEMITSU KOSAN CO., LTD.

Date: MAR 2 3 2000

By: john .

Namé: Kazuto Tominaga Title: The General Manager of Intellectual Property Center

沪味力

平成 12 年登簿第 58 号

認 証

出光興產株式会社

知的財産センター所長 冨 永 一 途は、本職の面前において、別紙書面に署名した。

よつて、これを認証する。

平成 12 年 3 月23日、本公証人役場において

東京都港区西新橋三丁目拾九番拾四冊

東京法務局所属

証

明

上記署名は、東京法務局所属公証人の署名に相違ないものであ り、かつ、その押印は、真実のものであることを証明する。

平成 12 年 3 月 2 3 日 東京法務局長 櫻井 CERTIFICATE

This is to certify that the signature affixed above has been provided by Notary, duly authorized by the Tokyo Legal Affairs Bureau and that the Official Seal appearing on the same is genuine.

Date MAR 2 3 2000

Hiroshi SAKURAI Director of the Tokyo Legal Affairs Bureau

> PATENT REEL: 010756 FRAME: 0169



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: JAPAN

This public document

2. has been signed by Hiroshi SAKURAI

3. acting in the capacity of Director of the Tokyo Legal Affairs Bureau

4. bears the seal/stamp of

Certified

5. at Tokyo

6. MAR 2 3 2000

- 7. by the Ministry of Foreign Affairs
- **8.** 00 − № 007998
- 9. Seal/stamp:

10. Signature:

T. Mochizalei

Takeshi MOCHIZUKI For the Minister for Foreign Affairs



PATENT REEL: 010756 FRAME: 0170

Registered No. 58

NOTARIAL CERTIFICATE

This is to certify that Kazuto Tominaga, The General Manager of Intellectual Property Center, IDEMITSU KOSAN CO., LTD., has affixed his signature in my very presence to the attached document.

Dated this 23rd day of March, 2000.



To **AKIRA GOMI**

NOTARY Tokyo Legal Affairs Bureau 19-14,3-chome,Nishishimbashi Minato-ku,Tokyo,Japan

RECORDED: 04/21/2000