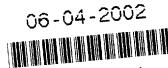
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U.S. DEPARTMENT OF COMMERCE To the Honorable Commissioner of Patents and Transcringress. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 5-29-02 Takashi KASHIWAMURA Idemitsu Petrochemical Co., Ltd. Takuji OKAMOTO Address: 6-1, Yokoami 1-chome, Sumida-ku, Tokyo, Yutaka MINAMI Japan Additional name(s) of conveying party(ies) attached? 

Yes 
No 3. Nature of Conveyance: Assignment ☐ Security Agreement ☐ Change of Name ☐ Other Additional name(s) and address(es) attached? \( \subseteq \text{Yes} \) No Execution Date: 04/30/02 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/129,099 Additional numbers attached? 

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (Attach duplicate 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 information is true and correct and any attached copy is a true copy of the original document. Norman F. Oblon Surinder Sachar Name of Person Signing Registration No. 34,423 Registration Number: 24,618 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

> Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

> > **PATENT** REEL: 012935 FRAME: 0359

	WHEREAS, I (WE) (1) Takashi KASHIWAMURA, (2) Takuji OKAMOTO and
	(3) Yutaka MINAMI
RT NAMES RESIDENCE RESSES OF INVENTORS:	residing at all of 1-1. Anesakikaigan, Ichihara-shi, Chiba, Japan
	, respectively,
RT TITLE EVENTION:	have invented certain new and useful improvements in: TRANS I TION METAL COMPOUND.
	OLEFIN POLYMERIZATION CATALYST, OLEFIN POLYMER AND ITS PRODUCTION METHOD
RT DATE IN- TORS SIGNED LARATION:	for which an application for Letters Patent was executed on April 30, 2002
	(Application No. 10/129,099 , filed May 10, 2002 ), and
RT NAME ADDRESS OF PANY OR ER ASSIGNEE:	WHEREAS, Idemitsu Petrochemical Co., Ltd.
ER ADJIONEL.	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	6-1, Yokoami 1-chome, Sumida-ku. Tokyo. Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 012935 FRAME: 0360 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	April 30, 2002	Takashi Lashuramura
		(Signature of Inventor) Takashi KASHIWAMURA
Date:_	April 30, 2002	Jakyi Chamotos (Signature of Inventor) Takuji OKAMOTO
		(Signature of Inventor) Takuji OKAMOTO
Date:	April 30, 2002	Zatake Minami
		(Signature of Inventor) Yutaka MINAMI
Date:_		
_		(Signature of Inventor)
Date:_		
		(Signature of Inventor)
Date:_		
		(Signature of Inventor)
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Date:_		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT REEL: 012935 FRAME: 0361