address of receiving party(ies) ITSUI CHEMICALS, INC. Idress: ress: 2-5, Kasumigaseki, 3-chome, Chiyoda-ka yo State: ZIP: Japan Postal Code: 100-6070 me(s) & address(es) attached? ☐ YES ⊠ NO C2506 e of the application is: November 18, 2002 (s).
TSUI CHEMICALS, INC. ddress: ress: 2-5, Kasumigaseki, 3-chome, Chiyoda-ka yo State: ZIP: Japan Postal Code: 100-6070 me(s) & address(es) attached? ☐ YES ⊠ NO ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
ress: 2-5, Kasumigaseki, 3-chome, Chiyoda-ka yo State: ZIP: Japan Postal Code: 100-6070 me(s) & address(es) attached? □ YES ⊠ NO
yo State: ZIP: Japan Postal Code: 100-6070 $me(s) \& address(es) attached? \square YES \boxtimes NO$
Japan Postal Code: 100-6070 me(s) & address(es) attached? \Box YES \boxtimes NO Mathematical Structure \Box YES \boxtimes NO \Box S \boxdot 6 \Box S \boxdot 6 e of the application is: November 18, 2002
me(s) & address(es) attached? \Box YES \boxtimes NO 2506 e of the application is: November 18, 2002
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NO NO
of applications/patents involved: one (1)
37 C.F.R. § 3.41): \$40.00
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count number: 02-2448
(Attach triplicate copy of this page if paying by deposit account)
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2.
December 27, 2002
H22462 December 27, 2002 H22462 Date

PATENT REEL: 014001 FRAME: 0925

Attachment to RECORDATION FORM COVER SHEET

Continuation of Box 1--Name of conveying party(ies):

SHIGEMATSU, SHIGETO

NAKANO, TAKASHI

MORITA, TOMOYUKI

IO, HIROFUMI

YAMAMOTO, YOSHIHIRO

Continuation of Box 2--Name and address of receiving party(ies):

Continuation of Box 4--Application number(s) or patent number(s):

DT17 Rec'd PCT/PIO 27 Atty. Docket No.: 111

Page 2 of 2

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ATTORNEY DOCKET NO.

1155-0263P

ASSIGNMENT

	Application No. New Filed 12/27/02			
Insert Name(s)	WHEREAS, 1)Tadahiro SUNAGA, 2)Hiroshi KOUNO, 3)Kazumori KAWAMURA,			
of Inventor(s)	4) Takashi OCHIAI, 5) Shigeto SHIGEMATSU, 6) Takashi NAKANO,			
	7)Tomoyuki MORITA, 8)Hirofumi IO and 9)Yoshihiro YAMAMOTO			
Insert Title of Invention	· · ·			
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in			
	FLUORINE-CONTAINING CYCLOOLEFIN POLYMER, CYCLOOLEFIN MONOMER THEREOF,			
	PROCESS FOR PREPARING THE POLYMER, AND USES OF THE POLYMER			
	for which an application for Letters Patent of the United States of America has been executed by the undersigned			
Insert Date of Signing of Application	November 18, 2002 ; and			
Insert Name	WHEREAS, MITSUI CHEMICALS, INC.			
Insert Address of Assignee →	of2-5, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-6070, Japan			
CHECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and \Box in any and all foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;			
	and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.			
	REEL: 014001 FRAME: 0927			

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Nov. 18	<u>,2002</u> ,	Name of Inventor adahins Sumagu
Date Nov. 18	,2002	Name of Inventor <u>Hiroshi</u> Koluno
Date <u>Nov. 18</u>	,2002 ,	Name of Inventor 3) (AZUMORI CAWAMAC
Date <u>Nov</u> 18		(signature)
Date <u>Nov. 18</u>	,2002	5) Shigeto Shigematsu
Date NOV. 18	,2002 ,	A) Jakashi Ochiai Name of Inventor 5) Shigeto Shigematsu Name of Inventor 6) Jakashi Nahano (signature) Name of Inventor 7) 7) (signature)
Date Nov. 18		Name of inventor Tomografie Morite
Date Nov. 18		9) Name of inventor youthin Journam
Date <u>Nov. 18</u>		Name of inventor Sirofumi du

PATENT REEL: 014001 FRAME: 0928

RECORDED: 12/27/2002