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Atty. Ref.: Komatsu Case 287

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Name of Conveying Parties:

(1) Yuji AKIMOTO, (2) Kazuro NAGASHIMA, (3) Yoshikazu NAGENO, (4) Hidenori IEDA and

(5) Naoko TANAKA

Name and Address of Receiving Party:

SHOEI CHEMICAL INC.

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Nature of Conveyance:

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Execution Date of Document: All on June 18, 2003

If this document is being filed together with a new application, the execution date of the application is: All on June 18, 2003

Patent Application Numbers:

/06/1720 Patent Numbers:

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

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FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MĪ 49008-1631

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.

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120.05/03

Respectfully submitted, Terryende F. Chapman

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> > **PATENT** REEL: 015867 FRAME: 0474

## ASSIG MENT

United states (Sole or Joint) (Excluding Foreign Rights)

10/61/ 120

WHEREAS, I/We, (1) Yuji AKIMOTO, (2) Kazuro NAGASHIMA, (3) Yoshikazu NAGENO, (4) Hidenori IEDA, and (6) Naoko TANAKA

residing at (1)Fukuoka-shi,Fukuoka,Japan; (2)Ohnojo-shi,Fukuoka,Japan; (3)Fukuoka-shi,Fukuoka,Japan; (4)Dazaifu-shi,Fukuoka,Japan; and (5)Tosu-shi,Saga,Japan

have invented certain new and useful improvements in METHOD FOR MANUFACTURING HIGHLY-CRYSTALLIZED DOUBLE OXIDE POWDER

for which an application for United States Letters patent was signed by us on June 18, 2003.

WHEREAS, (1) SHOEL CHEMICAL INC.

having a place of business at

(1) 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 163-0443, Japan

hereinafter called the "Assignee", 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 therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

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

Witnessed by:	Inventor(s):	Date:
HIGEORA KOMATSU	- from to the	June 18, 2003
	Kazuro Nagashima	June 18, 2003
	Joshikan hageno	MA June 18, 2003
	Hidenori Ieda	NO June 18, 2003
	ne fue Tracks TANAKA	June 18, 2003
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**RECORDED: 07/01/2003**