O

09/622367



101453063

**534 Rec'd PCT/PTO 16 AUG 2000** U.S. PATENT AND TRADEMARK OFFICE

8.16.00

Case Docket No. 001033

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

09/622367

RECORDATION FORM COVER SHEET

**PATENTS ONLY** 

To the Director of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shinichi SEKIGUCHI, Hiroyuki SHINOZAKI, Toshimitsu BARADA, Toshiharu NAKAZAWA and Takeshi KAWAMURA

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

(1) Name: EBARA CORPORATION

Street Address: 11-1, Haneda Asahi-cho, Ohta-ku,

Tokyo 144-8510, Japan

(2) Name: KOMATSU LTD.

Street Address: 3-6, Akasaka 2-chome, Minato-ku,

Tokyo 107-84814, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: August 8, 2000

4. Title: CIRCULATION FAN APPARATUS AND CIRCULATION-FAN

DRIVING MOTOR

08/21/2000 AGIZAW 00000071 09622367

02 FC:581

40.00 DP

PATENT REEL: 011045 FRAME: 0609

## 534 Rec'd PCT/PTO 16 AUG 2000

5. 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: <u>August 8, 2000</u>			
A. Patent Application No.(s) B. Patent No.(s)			
Additional numbers attached? NO			
6. Name and address of party to whom correspondence concerning document should be mailed:			
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006			
7. Total number of applications and patents involved: 1			
8. Total fee (37 CFR 3.41) <b>\$ 40.00</b>			
Check enclosed			
9. Deposit Account No.: <u>01-2340</u>			
10. 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.			
Milliam G. Kratz, Jr.   Reg. No.: 22,631			
Total number of pages including cover sheet: 3			
WGK/yap			

PATENT REEL: 011045 FRAME: 0610

## Armstrong, Westerman, Hattori, McLeland & Naughton

	Docket No.	
U.S. ASS	IGNMENT	
consideration paid to the undersige EBARA CORPORATION of 144-8510 Japan and Minato-ku, Tokyo 10 (hereinafter ASSIGNEE), the receivable of the control of the	eipt of which is hereby acknowledged, th	R) by D, Ohta-ku, Tokyo asaka 2-chome, The undersigned ASSIGNOR
hereby sells, assigns and transfer the invention entitled	s to ASSIGNEE the entire and exclusive	e right, title and interest to
CIRCULATION FAN APP.	ARATUS AND CIRCULATION-	FAN DRIVING
	Patent of the United States was execu	ted on even date herewith
filed on(Armstrong, Westerman, Hatto code, serial number and/or filing	ri, McLeland & Naughton is hereby au date hereon, when known)	thorized to insert the series
and all Letters Patent of the U continuation, divisional, substitut which the same may be granted.	nited States to be obtained therefor of e, reissue or reexamination thereof for	n said application or any the full term or terms for
continuation, divisional, reissue of	cute all papers necessary in connection wo for reexamination applications thereof are the applications as the ASSIGNEE may de-	id also to execute separate
litigation, or other legal proceed continuation, divisional, reissue of thereon and to cooperate with the	ecute all papers necessary in connectifing which may be declared concerning reexamination thereof or Letters Pate ASSIGNEE in every way possible in interference, litigation, or other legal	ng this application or any ent or reissue patent issued in obtaining and producing
	undersigned inventor(s) has (have) affixe	d his/her/their signature(s).
Shinichi Sekifuchi (SIGNATURE)	Shinichi SEKIGUCHI (TYPE NAME)	August 8, 2000 (DATE)
Hiroyuki Shinozaki (SIGNATURE)	Hiroyuki SHINOZAKI (TYPE NAME)	August 8, 2000 (DATE)
(SIGNATURE)	Toshimitsu BARADA (TYPE NAME)	August 8, 2000 (DATE)
Toshiharu Nakazawa (SIGNATURE)	Toshiharu NAKAZAWA (TYPE NAME)	August 8, 2000 (DATE)
<u>"Yakoshi" Kawamura</u> (SIGNATURE)	Takeshi KAWAMURA (TYPE NAME)	August 8, 2000 (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

(SIGNATURE)

PATENT REEL: 011045 FRAME: 0611

(DATE)

(TYPE NAME)

**RECORDED: 08/16/2000** 

(Insert ASSIGNEE's Name(s) Address(es))

(Title of Invention)

(Signatures)

(\*If the assignment is being filed after the filing of the application, this section must be completed)