Form PTQ-1595
1-3-92



/ER LETTER _**Y**

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

10315279	
To the Assistant Commissioner for Patents: Please r	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies): Makoto CHISHIMA Kugo MORITA Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: December 16, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution of the conveyance ☐ Incomplete ☐ Incomple	2. Name and address of receiving party(ies): KYOCERA CORPORATION 6, Takedatobadono-cho, Fushimi-ku, Kyoto-shi Kyoto 612-8501 Japan Additional name(s) & address(es) attached? Yes No cution date of the application is: December 16, 2005
A. Patent Application No.(s) N/A	B. Patent No.(s) N/A
Additional numbers atta	ached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Lawrence J. McClure, Esq. HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
Director of the U.S. Pa	Date: Decembe 012/863/2006 LMUELLER 00000126 501314 11318654 01 FC:8021 48.00 DA

Attorney Docket No.	
弁護士事件番号	

ASSIGNMENT

譲渡証書

- (1-8) 発明者名 (6) (2) (7)(3)(8) (4)以下の署名者各々に対して支払わ れる価値ある対価に基づき、下記 署名者は被譲渡人、 (9) 被譲渡人氏名 (9) (10)被譲渡人の会社 (10)設立の州名 (11)被譲渡人の住所 (11)(上記を、以下被譲渡人) へ、下 記署名者が米国に於いて特許出願 した (12) 発明の名称、件 (12)名番号、又は外国に於け る特許出願番号等の発明 で識別される特許出願として公知 を識別するもの の発明、及びそれに対応する若し くはそれに基づいた外国での全て の特許出願として公知の発明の世 界各国に亙っての権利、所有権及 び利益を譲渡することに同意し、 ここに譲渡する。 (13)署名日宣言 (13) 日付
- に於ける原出願、再発行、分割出願及び継続出願に必要な全ての書類手続きを遂行することに同意する。さらに下記署名者は、被譲渡人が必要もしくは便宜と看做した際には、かかる出願に関し別個の譲渡手続きを行うことに同意する。

 2) 下記署名者は、当該出願又はその継続出願又は

1) 下記署名者は、上記の発明に関し米国及び外国

- 分割出願に関し提起され得る抵触審査に関連して必要な全ての書類手続きを遂行することに同意する。さらにかかる抵触審査が発生した際には、証拠の収集等事態の進展に関し被譲渡人に対しあらゆる協力をすることに同意する。
- 3) 下記署名者は、パリ条約条項又は類似の合意の 要求又は規定に関し必要な全ての書類手続き、及び必要と 看做される行為全てを遂行することに同意する
- 4) 下記署名者は、被譲渡人が有効な米国特許の付 与の獲得にあたり必要と看做されるあらゆる積極的行動を とることに同意する。

(1-8)	Name(s) of	(1) M	akoto CHISHIMA (5)
, ,	Inventor(s)	(2) Kı	ugo MORITA (6)
		(3)	(7)
		(4)	(8)
			In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Name of Assignee	(9)	Kyocera Corporation
(10)	State of Incorporation of Assignee	(10)	Kyoto, Japan
(11)	Address of Assignee	(11)	of 6, Takedatobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612- 8501 Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	MOBILE CAMERA SYSTEM
	••		for which the undersigned has (have) executed an application for patent in the United States of America, and all patent applications

- America and all patent applications in foreign countries corresponding thereto or based thereon.

 (13) Date(s) of Signing of Declaration (13) on December 16, 2005
- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

Page 1 of 2

- 5) 下記署名者は、ここに、特許庁長官に対し、被譲渡人を全利益の被譲渡人と看做し、当該出願又はその分割及び継続出願の米国特許証を被譲渡人に発行する権限を与え、かかる発行を要請する。下記署名者はさらに、被譲渡人はここに譲渡される全利益の譲渡を受ける権利を有すること、及び当該内容に違反する内容の契約は締結していないことを誓約する。
- 6) 下記署名者は、ここに、 顧客番号

000026021 —

日付_ 日付_

.,	たり必要もしくは望ましい識別番号等を 加する権限を与える。
日付	第一署名者
日付	第二署名者
日付	第三署名者
日付	第四署名者

第五署名者

第六署名者_

RECORDED: 12/27/2005

で表される者に、この書類の登録に関して米国特許商標庁

 5) The undersigned hereby authorize(s) and request(s) the
Commissioner of Patents to issue any and all Letters Patents of the
United States resulting from said application or any division or
divisions or continuing applications thereof to the said Assignee, as
Assignee of the entire interest, and hereby covenants that he has (they
have) full right to convey the entire interest here in assigned and that he
has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with
Customer Number:
000026021
the power to insert on this assignment any further identification which
may be necessary or desirable
in order to comply with the rues of the United States Patent and
Trademark Office for recordation of this document.
Date: 16,2005 Signature of Inventor 1 Proporto Grishima
Date: 16,2005 Signature of Inventor 2 Kugo Morita
Date:Signature of Inventor 3
Date:Signature of Inventor 4
Date: Signature of Inventor 5
Date:Signature of Inventor 6

Page 2 of 2

PATENT REEL: 017395 FRAME: 0698