Atty Docket No.: 299018US8
FORM PTO-1595
06-04



12-19-2006



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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tatsuyuki TAKAHASHI, Ippei MAEDA	Name: Sony Corporation
Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No	Address: 7-35, Kitashinagawa 6-Chome Shinagawa-Ku Tokyo, 141-0001, Japan
3. Nature of Conveyance:	
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other  Execution Date: November 6, 2006	Additional name(s) and address(es) attached? ☐ Yes ■ No
4. Application number(s) or patent number(s):	reactional numbers) and address(es) attached.
This document is being filed together with a new application	
A. Patent Application No.(s) 11/558,708	B. Patent No.(s)
Additional numbers attache	ed? 🗌 Yes 🔳 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number 22850	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed □ Authorized to be charged to deposit account
Tel. (703) 413-3000 Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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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.  Bradley D. Lytle	afettajs. DEC 1 4 2006
Name of Person Signing Signa	cafetta, Jr. 1 No. 26,803 2 this cover sheet: 3
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Mail documents to be recorded with required cover sheet information  Director of the United States Pat	tent and Trademark Office

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> PATENT REEL: 018708 FRAME: 0277

Docket Number:
ASSIGNMENT
WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in IMAGE STABILIZER, LENS DEVICE AND IMAGER APPARATUS
for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;
AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chom Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said inventio said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be grante therefor in the United States and in any and all foreign countries;
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents of hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letter Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of American adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to m and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention applications and Letters Patent of the United States and countries foreign thereto;
And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require any prepare at its own expense;
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and document relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.
And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 11/558,708 Filing Date: November 10, 2006
This assignment executed on the dates indicated below.
Tatsuyuki TAKAHASHI November 6, Zovi

Name of first or sole inventor

Residence of first or sole inventor

Kanagawa, Japan

Signature of first or sole inventor

PATENT REEL: 018708 FRAME: 0278

November 6, 2006

Date of this assignment

Ippei MAEDA	povember 6, 2006
Name of second inventor	Execution date of U.S. Patent Application
Saitama, Japan	
Residence of second inventor	
Signature of second inventor	November 6, 2006  Date of this assignment
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution date of U.S. Patent Application
Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
	Execution date of U.S. Patent Application
Name of fifth inventor	Execution date of olds. All and the particular of the particular o
Residence of fifth inventor	
	Date of this assignment
Signature of fifth inventor	

PATENT REEL: 018708 FRAME: 0279

RECORDED: 12/14/2006