PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	03/31/2008

CONVEYING PARTY DATA

Name	Execution Date
PENTAX Corporation	03/31/2008

RECEIVING PARTY DATA

Name:	HOYA Corporation
Street Address:	7-5, Nakaochiai 2-chome, Shinjuku-ku
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11269841

CORRESPONDENCE DATA

Fax Number: (703)716-1180

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7037161191

Email: gbpatent@gbpatent.com Correspondent Name: Greenblum & Bernstein, P.L.C. Address Line 1: 1950 Roland Clarke Place

Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P28421
NAME OF SUBMITTER:	Bruce H. Bernstein

Total Attachments: 4

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REEL: 021625 FRAME: 0007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

:Koichi SATO

Group Art Unit: 2862

Appl. No.

: 11/269,841

Examiner: M.Q. Phan

Filed

: November 9, 2005

Confirmation No.: 5762

For

: IMAGE SIGNAL PROCESSING UNIT AND DIGITAL CAMERA

COVER LETTER

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop <u>AMENDMENT</u>
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Applicant is currently herewith submitting documentation via EPAS regarding the merger of HOYA CORPORATION and PENTAX Corporation. In this regard, Applicant is submitting only a copy of the first page of the merger document and a copy of the first page of the translation thereof, since Applicant has previously attempted to file the complete documents by EPAS and discovered that the complete documents are too lengthy for processing by EPAS due to electronic size limitations imposed by the EPAS system.

Applicant further notes that the complete merger document and complete translation thereof have been filed by paper in commonly assigned U.S. Application No. 11/240,454, and the merger was recorded in this application on April 25, 2008 at Reel 020891, Frame 0073. The assignment branch of the U. S. Patent and Trademark Office is invited to inspect the complete merger document and complete translation thereof in the file of this recorded assignment, if necessary.

{P28421 00539651.DOC}

Accordingly, the assignment branch of the U.S. Patent and Trademark Office is requested to record this document and issue a Notice of Recordation showing that the assignee of the present application is

HOYA CORPORATION

7-5, Nakaochiai 2-Chome, Shinjuku-Ku

Tokyo, Japan

Of course, if it is deemed necessary by the U. S. Patent and Trademark Office, Applicant will submit the complete merger document and complete translation thereof by paper.

Should there be any questions, Applicant respectfully requests that the U. S. Patent and Trademark Office contact the undersigned at the below listed telephone number.

Respectfully Submitted,

Koichi SATO

Joshua M. Povsner

₩g. #42,086

Bruce H. Bernstein Reg. No. 29027

September 29, 2008 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Certificate of All Registered Items

7-5, Nakaochiai 2-chome, Shinjuku-ku, Tokyo HOYA Corporation Corporate No. 0111-01-019599

Corporate Name	HOVA Companion (オーナ#オ今社)		
Corporate Name	HOYA Corporation (ホーヤ株式会社)		
	HOYA Corporation (HOYA 株式会社)		
	Corrected: 2002/11/1		
Head Office	7-5, Nakaochiai 2-chome, Shinjuku-ku, Tokyo		
Method of Public	By publishing in Nihon Keizai Shimbun		
Notice	issued in Tokyo		
Date of Incorporation	August 23, 1944		
Purposes	Manufacture and sale of various glass and ceramics products		
.] -	2. Manufacture and sale of various chemical materials and products		
	3. Manufacture and sale of electronics related materials, components and		
	<u>equipment</u>		
	4. Manufacture and sale of electro-optics related materials, components		
	and equipment		
	5. Manufacture and sale of optical glass, optical equipment and related		
	products		
	6. Manufacture and sale of measuring devices and their components		
	7. Manufacture and sale of eyeglass lenses, eyeglass frames, ophthalmic		
	equipment and related medical instruments 8. Manufacture and sale of contact lenses and related medical instruments		
	9. Manufacture and wholesale and retail sale of intraocular lenses		
	10. Manufacture and sale of medical products, quasi-medical products,		
	medical materials and equipment for medical use		
	11. Manufacture and sale of tableware, household articles and related		
	products		
	12. Manufacture and sale of artistic and craft products and decorative		
	products for interior decoration		
	13. Development and sale of software		
	14. Provision of data communications services and database services		
	15. Provision of internet advertising services and acting as an internet		
	service provider		
	16. Planning, developing and implementing corporate websites		
	17. General and specific workers dispatching undertakings		
	18. Fee-charging job placement agency business		
	19. Export and import of any of the foregoing products		
	20. Any business incidental or relating to any of the foregoing. Revised: 2004/6/18, Registered: 2004/6/22		
	1. Manufacture and sale of various glass and ceramics products		
:	2. Manufacture and sale of various chemical materials and products		
	3. Manufacture and sale of electronics related materials, components and		
	equipment		
	4. Manufacture and sale of electro-optics related materials, components		
	and equipment		
	5. Manufacture and sale of optical glass, optical equipment and related		
	products		
	6. Manufacture and sale of measuring devices and their components		
	7. Manufacture and sale of eyeglass lenses, eyeglass frames, ophthalmic		
	equipment and related medical instruments		
	8. Manufacture and sale of contact lenses and related medical instruments		
	9. Manufacture and wholesale and retail sale of intraocular lenses		
	10. Manufacture and sale of medical products, quasi-medical products,		

Reference No. Ne397770

*Underlined parts show that they are deleted items.

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履歴事項全部証明書

東京都新宿区中落合二丁目7番5号 HOYA株式会社 会社法人等番号 1111-01-019599

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	商组	表一 个株式 会社		
	101 2	TORACE		 123
		我的YA株式会社		
			華成174年17月 17日東亚	
	* 1=	東京都新宿区中落合二丁目7番5号		
	A 100	NSN 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
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		1. 各種ガラスおよびセラミックス製品		
		2. 各種化学材料および製品の製造、販		
		3. エレクトロニクス関連素材、部品お 4. 体プトエレクトロニクス(電子光学		
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, b. 3		光学ガラス、光学機器および関連製	品の製造、販売	
		18. 計量器、測定器の部品および機器の	製造、販売	
		7. 眼鏡用レンズ・フレーム・機器おま	学関連医療用具の製造。販売	
		8. コンタクトレンズおよび関連医療用 9. 眼内レンズの製造、卸、販売	具 0 製造, 製 造。	- 10
		9. 戦内レン人の委追、邱、城近 10. 医薬品、医薬部外品および医療用材	料・機器の製造。販売	
		11. テーブルウェアー・ハウスウェア		
		1.2. 美術工芸品およびインテリア製品の		
States.		13. ソフトウェアーの開発および販売		
		14. データ通信サービスおよびデーター 15. インターネットのプロバイダー業お	と	
		* 6。インターネットのクロバイター来る * 6。インターネットの企業用ホームペー	シの金舗、お客および作成業務	
		17.一般労働者派遣事業および特定労働		
		18. 有料職業紹介事業		
		19. 前各号に掲げる製品の輸出入		
		※1、前各号に付帯する一切の業務 平成16年 6月18日	変更 平成 1.6年/6月22日登記	
		平成10年 0月16日	发文 : 于以1.04,以7.72~11 YEB	
		〔1) 各種ガラスおよびセラミックス製	品の製造、販売	
		(2) 各種化学材料および製品の製造、		
		(3) エレクトロニクス関連素材、部品		
		(4) オプトエレクトロニクス(電子光 生 販売	子)	
		造、販売 (5)光学ガラス、光学機器および関連	製品の製器・販売	
		(6)計量器、測定器の部品および機器		
		(7) 眼鏡用レンズ・フレーム・機器お	よび関連医療用具の製造、販売	
		(8)コンタクトレンズおよび関連医療		
		(9)眼内レンズの製造、卸、販売		
•	•	•	PATENT	

REEL: 021625 FRAME: 0011 **RECORDED: 10/02/2008**