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:	11869033

CORRESPONDENCE DATA

Fax Number: (703)716-1180

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

Phone: 703 716 1191

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: P32656

NAME OF SUBMITTER: William Pieprz

Total Attachments: 4

source=P32656_CoverLetter_HOYA#page1.tif

source=P32656_CoverLetter_HOYA#page2.tif

source=P32656_CoverLetter_HOYA#page3.tif

source=P32656_CoverLetter_HOYA#page4.tif

PATENT

00 0V\$ GO

REEL: 025722 FRAME: 0787

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Yukio UENAKA et al.

Confirmation No.: 2248

Appl. No.

: 11/869,033

Examiner: Kent Wang F.

Filed

: October 9, 2007

Group Art Unit: 2622

For

: DUST REMOVAL APPARATUS OF PHOTOGRAPHING APPARATUS

COVER LETTER

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Assignment Recordation Services 401 Dulany Street Alexandria, VA 22314

Sir:

Applicants are currently herewith submitting documentation via EPAS regarding the merger of HOYA CORPORATION and PENTAX Corporation. In this regard, Applicants are submitting only a copy of the first page of the merger document and a copy of the first page of the translation thereof, since Applicants have 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.

Applicants further note 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.

1

{P32656 01084885.DOC}

PATENT

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, Applicants 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, Yukio UENAKA et al.

Bruce H. Bernster Reg. No. 29,027 William Pieprz Reg. No. 33,630

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	HOYA Corporation (ホーヤ株式会社)
Corporate Name	
	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	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 eyegiass lenses, eyegiass 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
	Manufacture and sale of various glass and ceramics products
	Manufacture and sale of various glass and ceramics products Manufacture and sale of various chemical materials and products
	3. Manufacture and sale of electronics related materials, components and
	equipment
	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
	Manufacture and sale of contact lenses and related medical instruments
	Manufacture and sale of contact lenses and related medical instruments Manufacture and wholesale and retail sale of intraocular lenses
	10. Manufacture and wholesale and retail sale of intraocular lenses
	1 20. Indicate and sale of medical products, quasi-medical products,

Reference No. Ne397770

*Underlined parts show that they are deleted items.

page 1 of 38

履歷事項全部証明書

東京都新港区中等名	上丁目7番5号	
	111-01-019599	
商用	5— 个株式会社	
	升和YA株式会社	
	₩ (17年)。	
**	東京都制宿区中落合二丁目7番5号	
公告をする方法	東京都において発行する日本経済新聞に掲載する る	
会社成立 の年界自	昭和1.9年8月23日	
	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、販売	
	3. エレクトロニクス関連素材、部品および機器の表現、販売で ***・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	
	大 <u>販売</u> 光学ガラス、光学機器および関連製品	
	計量器、測定器の部品および機器の製造	
	8. コンタクトレンズおよび関連医療用具の配造、股票 9. 眼内レンズの製造、卸、販売	
	10. 医薬品、医薬部外品および医療用材料・機器の製造。販売できる 11. テーブルウェアー・ハウスウェア・(家庭用品)製造製品の製造	
	1.2. 美術工芸品およびインテリア製品の製造、販売 1.3. ソフトウェアーの開発および販売	
	3. オーダ通信サービスおよびデーダーペー次がデビルが提供 1.5。インダーネットのプロバイダー業およびインダーネットのが広告業務。	
	16. インターネットの企業用ホームページ的発揮。 一般労働者派遣事業および特定労働者派遣事業	
	18. 有料職業紹介事業 18. 前各号に掲げる製品の輸出入	
	前各号に付帯する一切の業務 平成 1 6 年 6 月 1 8 日 変更 発成 1 6 年 6 月 2 2 日榮記	
	4.1)各種ガラスおよびセラミックス製品の製造、販売	
	・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	
	(4) オプトエレクトロニクス (電子光学) 関連素材、部語および機器の製造、販売	79
	(5)光学ガラス、光学機器および関連製品の製造、販売 (6)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用具の製造、販売	
	(9)眼内レンズの製造、卸、販売	

PATENT REEL: 025722 FRAME: 0791

RECORDED: 01/31/2011