505816592 12/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5863422

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICANT NAME CURRENTLY READS MAXELL, LETD. AND SHOULD READ MAXELL, LTD. previously recorded on Reel 050011 Frame 0497. Assignor(s) hereby confirms the APPLICANT NAME SHOULD READ MAXELL, LTD	

CONVEYING PARTY DATA

Name	Execution Date
YASUHIKO KUNII	10/03/2017
TOSHINORI SUGIYAMA	10/03/2017
TAKUYA SHIMIZU	10/03/2017

RECEIVING PARTY DATA

Name:	MAXELL, LTD.	
Street Address:	1, KOIZUMI, OYAMAZAKI, OYAMAZAKI-CHO	
Internal Address:	OTOKUNI-GUN	
City:	КУОТО	
State/Country:	JAPAN	
Postal Code:	618-8525	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16529519

CORRESPONDENCE DATA

Fax Number: (703)684-1157

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7036841120

Email:jmartinez@mmiplaw.comCorrespondent Name:MATTINGLY & MALUR PC.Address Line 1:1800 DIAGONAL ROAD

Address Line 2: SUITE 210

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: T&A-12423-03

NAME OF SUBMITTER: JASMYN MARTINEZ

SIGNATURE: /JASMYN MARTINEZ/

DATE SIGNED: 12/12/2019

PATENT 505816592 REEL: 051260 FRAME: 0434

Total Attachments: 2

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PATENT REEL: 051260 FRAME: 0435

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5661628

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIKO KUNII	10/03/2017
TOSHINORI SUGIYAMA	10/03/2017
TAKUYA SHIMIZU	10/03/2017

RECEIVING PARTY DATA

Name:	MAXELL, LETD.	
Street Address:	s: 1, KOIZUMI, OYAMAZAKI, OYAMAZAKI-CHO	
Internal Address:	nal Address: OTOKUNI-GUN	
City:	куото	
State/Country:	JAPAN	
Postal Code:	618-8525	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16529519

CORRESPONDENCE DATA

Fax Number: (215)568-6499

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2155686400 Email: talbert@vklaw.com **Correspondent Name:** TASHA ALBERT

Address Line 1: 30 SOUTH 17TH STREET, 18TH FLOOR Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: HITACHI5-211500295US03	
NAME OF SUBMITTER:	GERALD B. HALT, JR.
SIGNATURE:	/GERALD B. HALT, JR./
DATE SIGNED:	08/09/2019

Total Attachments: 1

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PATENT **REEL: 051260 FRAME: 0436**

505614826

ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me by Maxell, Ltd., a corporation organized under the laws of Japan, located at 1, Koizumi, Oyamazaki, Oyamazaki-cho Otokuni-gun, Kyoto, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Maxell, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

IMAGE PROJECTION APPARATUS

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Maxell, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Maxell, Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)	
1)	Yosuhiko Kunin Toshinni Suziyana	Yasuhiko KUNII	Oct. 3, 2017
2)_	Toshinni Sug'iyana	Toshinori SUGIYAMA	Oct. 3, 2017
3)	Takuya Shimiza	Takuya SHIMIZU	Oct. 3, 2017
4)			
5)			
6)_	`		
7)			
8)			
9)_			<u></u>
10)			PATENT

RECORDED: 12/12/2019 REEL: 051260 FRAME: 0437