

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HIDEHARU HATTORI	06/21/2017
YASUKI KAKISHITA	06/21/2017
KENKO UCHIDA	06/22/2017
SADAMITSU ASO	06/22/2017
FUMIAKI HAMAZATO	06/26/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HITACHI HIGH-TECHNOLOGIES CORPORATION
<b>Street Address:</b>	24-14, NISHI-SHIMBASHI 1-CHOME
<b>Internal Address:</b>	MINATO-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	105-8717
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15556546
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-6499
<i>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.</i>	
<b>Phone:</b>	215-568-6400
<b>Email:</b>	lhennessy@vklaw.com
<b>Correspondent Name:</b>	VOLPE AND KOENIG, P.C.
<b>Address Line 1:</b>	UNITED PLAZA
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<b>ATTORNEY DOCKET NUMBER:</b>	HITACHI7-211400940US01
<b>NAME OF SUBMITTER:</b>	GERALD B. HALT, JR.
<b>SIGNATURE:</b>	/Gerald B. Halt, Jr./
<b>DATE SIGNED:</b>	09/07/2017

**Total Attachments: 4**

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# 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 citizen of Japan by HITACHI HIGH-TECHNOLOGIES CORPORATION,

a corporation organized under the laws of Japan,

located at 24-14, Nishi Shimbashi 1-chome, Minato-ku, Tokyo, Japan.

receipt of which is hereby acknowledged I do hereby sell and assign to said

HITACHI HIGH-TECHNOLOGIES CORPORATION,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

CYTOLOGIC DIAGNOSIS SUPPORT APPARATUS, CYTOLOGIC DIAGNOSIS SUPPORT

METHOD, REMOTE DIAGNOSIS SUPPORT SYSTEM, SERVICE PROVIDING SYSTEM, AND

IMAGE PROCESSING METHOD

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, No. PCT/JP2016/052426 filed January 28, 2016, 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 HITACHI HIGH-TECHNOLOGIES CORPORATION,

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

HITACHI HIGH-TECHNOLOGIES CORPORATION,

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) Hideharu Hattori Hideharu HATTORI

Jun / 21 / 2017

2) Yasuki Kakishita Yasuki KAKISHITA

Jun / 21 / 2017

3) \_\_\_\_\_ Kenko UCHIDA

4) \_\_\_\_\_ Sadamitsu ASO

5) \_\_\_\_\_ Fumiaki HAMAZATO

PATENT

REEL: 043525 FRAME: 0840

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As a below named inventor, I hereby declare that:

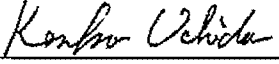
IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI HIGH-TECHNOLOGIES CORPORATION, a corporation organized under the laws of Japan, located at 24-14, Nishi Shimbashi 1-chome, Minato-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI HIGH-TECHNOLOGIES CORPORATION, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to CYTOLOGIC DIAGNOSIS SUPPORT APPARATUS, CYTOLOGIC DIAGNOSIS SUPPORT METHOD, REMOTE DIAGNOSIS SUPPORT SYSTEM, SERVICE PROVIDING SYSTEM, AND IMAGE PROCESSING METHOD

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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)	Hideharu HATTORI	
2)	Yasuki KAKISHITA	
3)	 Kenko UCHIDA	Jan /22 /2017
4)	Sadamitsu ASO	
5)	Fumiaki HAMAZATO	

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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) _____ Hideharu HATTORI	_____
2) _____ Yasuki KAKISHITA	_____
3) _____ Kenko UCHIDA	_____
4) <u>Sadamitsu ASO</u> Sadamitsu ASO	<u>Jun / 22 / 2017</u>
5) _____ Fumiaki HAMAZATO	_____

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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) _____ Hideharu HATTORI	_____
2) _____ Yasuki KAKISHITA	_____
3) _____ Kenko UCHIDA	_____
4) _____ Sadamitsu ASO	_____
5) 三宅 史明 Fumiaki HAMAZATO	Jun / 26 / 2017