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Washington, D.C. 20231

PATENT REEL: 010480 FRAME: 0213

Assignment Of Application

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	WHEREAS, I (WE) Tetsuya KAWAGISHI and Naohisa KAMIYAMA
	of 1-2811-C204, Hon-Cho, Otawara-Shi, Tochigi-Ken, Japan and
ERT NAMES D RESIDENCE DRESSES OF E INVENTORS:	3-16-10, Shintomi-Cho, Otawara-Shi, Tochigi-Ken, Japan
	, respectively,
SERT TITLE	have invented certain new and useful improvements in:THREE-DIMENSIONAL
	ULTRASONIC DIAGNOSIS APPARATUS ,
SERT DATE IN- INTORS SIGNED ICLARATION:	for which an application for Letters Patent was executed on November 10, 1999
	(Application No. <u>09/441,300</u> , filed <u>November 16, 1999</u>), and
SERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE:	WHEREAS, KABUSHIKI KAISHA TOSHIBA
HER ASSIGNEE.	(hereinafter referred to as "ASSIGNEE") having a place of business at: 72, Horikawa-Cho.
	Saiwai-Ku, Kawasaki-Shi, Kanagawa-Ken, Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 10, 1999	Tetsuya Kawagishi (Signature of Inventor) Tetsuya KAWAGISHI
Date: November 10, 1999	Withis Lamyon Co. (Signature of Inventor) Nachisa KAMIYAMA
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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RECORDED: 01/06/2000

PATENT , REEL: 010480 FRAME: 0215