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To the Honorable Commissioner of Patents and Trad		ttached original documents or copy thereof.		
1. Name of conveying party(ies):  FUJITA, Takehiro  MIYATAKE, Takafumi  NAGASAKA, Akio  Additional name(s) of conveying party(ies) attached? Yes  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date: June 29, 1999	Name: H Street Add City: To Country:	address of receiving party(ies):  ITACHI, LTD.  dress: 6, Kanda Surugadai 4-chome, Chiyoda-ku  kyo  JAPAN  ame(s) & address(es) attached?  Yes  No		
4. Application number(s) or patent number(s):				
If this document is being filed together with a new A. Patent Application No.(s)  O93444J/	В. Р	atent No.(s)		
5. Name and address of party to whom corresponder		ber of applications and patents involved: 1		
concerning document should be mailed:				
Name: ANTONELLI, TERRY, STOUT & KRA Internal Address:	X Enclos	sed seficiencies may be charged to deposit account rized to be charged to deposit account		
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9. Statement and signature.  To the best of my knowledge and belief, the of the original document.  Melvin Kraus Name of Person Signing Attorney Registration No. 22,466 Total number of pages including cover sheet, attachments, and OMB No. 0651-0011 (exp. 4/94)	Maus	e and correct and any attached copy is a true copy  June 12, 1999  Date		

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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, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to "METHOD OF AND APPARATUS FOR DETECTING START AND END POINTS OF SOUND SEGMENT IN VIDEO"

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 HITACHI, 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 HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)	3	Witnesses
(発明者フルネームサイン	(署名日)	(立会人サイン)
1) Jakehiro Fujita (Takehiro FUJITA)		Com Tones
2) Jakafumi mujatake (Takafumi Miyatak	June 29, 1999 E)	- Ken Terrent.
(Akio NAGASAKA)	June 29, 1999	Kun Taning
4)		
5)		
6)		
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9)		
10)		