				Docket	No.:520.40551X00
FORM PTO-1595 1-31-92	RECOR		07-2001	Γ	U.S. DEPARTMENT OF COMMER Patent and Trademark Off
To the Honorable Commissioner	of Patents and	1018	335886	riginal doc	uments or copy thereof.
Name of conveying party(ies): Tetsuya UEMURA	18/31	101	2. Name and address: Name: Hitachi, Street Address:	Ltd.	g party(ies): gadai 4-chome, Chiyoda-ku
Additional name(s) of conveying party 3 Nature of conveyance: Assignment		s 👿 No	City: Tokyo Country: Japa	o an	OD 30 00 00 00 00 00 00 00 00 00 00 00 00
4. Application number(s) or pater If this document is being filed A. Patent Application N	together with a nev		he execution date of B. Patent	f the application	n is: June 1, 2001
	Additio	onal numbers atta	ched? Yes 🔽 No)	
5. Name and address of party to v concerning document should b		nce	6. Total number of	f applications a	nd patents involved: 1
Name: ANTONELLI, TERRY Internal Address:		US, LLP	Enclosed Any deficies	ncies may be c	harged to deposit account o deposit account
Street Address: 1300 North Se Suite 1800 City: Arlington State: V		9	8. Deposit accoun	nt number: 01-	
	I	OO NOT USE	THIS SPACE		
9. Statement and signature. To the best of my knowle of the original document		foregoing info	ormation is true and	correct and an	y attached copy is a true copy
Alan E. Schiavelli Name of Person Signing Attorney Registration No. 32,0 Total number of pages including cove					August 31, 2001 Date
OMB No. 0651-0011 (exp. 4/94)					
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9/04/2001 JBALINAN 00000056 0994260	6 0.00 DP				

PATENT REEL: 012130 FRAME: 0596

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

CONTENTS DISTRIBUTION APPARATUS, CONTENTS DISTRIBUTION METHOD, CONTENTS PROVIDING METHOD AND CONTENTS PROVIDER INTRODUCING 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, 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 our signatures:

INIVENITOR/S)

RECORDED: 08/31/2001

	INVENTOR(S) (発明者セルネームサイン)	Date Signed (署名日)
1)	etsuja Vomura	06/01/2001
2)	·	
5)		
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 012130 FRAME: 0597