FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03

03-15-2006

Docket No.: PHCF-05165

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

AMERICAN PROPERTY OF THE PROPE	
Tab settings → → ▼	97657  V V V ice: Please record the attached original documents or copy thereof.
To the Director of the United States Pater  1. Name of conveying party(ies):	Name and address of receiving party(ies):
1. Name of conveying party(ies):  Ken TAKEI  Tomoyuki OGAWA  MAR 0 9 70006	Name: Hitachi Cable, Ltd.
\ <b>3</b> .	Address: 6-1, Otemachi 1-chome, Chiyoda-ku
Additional names(s) of conveying posts (ice) offended	Address: 9-1, Owndent I Chome, Chrysta ha
Additional names(s) of conveying party(ies) attached?	
3. Nature of conveyance:	
Assignment	
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:
☐ Other	Country: JAPAN ZIP:
Execution Date: February 28, 2006	Additional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application,	the execution date of the application is:
Patent Application No. Filing date	B. Patent No.(s)
11/353,250 February 14, 2006	
250,200, 27, 27	
• Additional numbers at	tached? 🔲 Yes 🕱 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Sean M. McGinn	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 34,386	
Address: McGinn Intellectual Property Law Group, PLLC	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
8321 Old Courthouse Road	☐ Authorized to be charged to deposit account
Suite 200	8. Deposit account number:
City: Vienna State/Prov.: VA	50-0481
Country: USA ZIP: 22182-3817	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.  To the best of my knowledge and belief the foregoing information is true RNEPARRY and any attached form in a thin and any attached form.	
and boild, the following miles	nation is true and coassist and any attached copy is a true copy
or the drighter decurrent:	I MILLING
Sean M. McGinn  Name of Person Signing	Signature March 9, 2006 Date

Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:
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PHCP-05165

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNORS

Ken TAKEI and Tomoyuki OGAWA

c/o Hitachi Cable, Ltd., 6-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

DISTRIBUTED PHASE TYPE CIRCULAR POLARIZED WAVE ANTENNA AND HIGH-FREQUENCY MODULE USING THE SAME

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

Hitachi Cable, Ltd. 6-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be

it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any (Assignment of Application for Patent — page 1 of 2)

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continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof,

DATE OF SIGNING

SIGNATURE

SIGNATURE

WITNESSES

RECORDED: 03/09/2006

IN WITNESS WHEREOF. I/We have hereunto set

hand and seal this 28 day of February

By: Kon Takei

By: Tomoraki Ogava
Tomoraki OGAWA

(Assignment of Application for Patent - page 2 of 2)

PATENT

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