

11/04/04
101980176

11-12-2004



102879455

Attorney Docket No.: 042944

U.S. DEPARTMENT OF COMMERCE

Mail Stop Assignment Recordation Services

Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

17858 U.S. PTO
10/980176

110404

Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX New

Conveyance type: XX Assignment

Conveying Party(ies):		<u>(Last, First, Middle Initial)</u>	<u>Execution Date</u>
First party	Name:	SAITO, Akihiko	October 18, 2004
Second party	Name:	HAIZUKA, Hiroshi	October 19, 2004
Third party	Name:		
Fourth party	Name:		
Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No <u>XX</u>			

Receiving Party (ies):

First party	Name:	DAIDO STEEL CO., LTD.
	Address:	11-18, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi-ken, Japan
Second party	Name:	DAIDO ELECTRONICS CO., LTD.
	Address:	1642-144, Nasubigawa, Nakatsugawa-shi, Gifu-ken, Japan
Additional name(s) & address (es) attached? Yes <input type="checkbox"/> No <u>XX</u>		

Domestic Representative Name and Address *(Enter for the first Receiving Party only)*

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

1250 Connecticut Avenue, N.W., Suite 700

Washington, D.C. 20036

Customer No.: 38834

11/05/2004 AKELECH1 00000004 10980176

01 EC:8021
02 FC:1001

40.00 OP
790.00 OP

For Office Use Only

PATENT
REEL: 015967 FRAME: 0481

Page 2

Correspondent Name and Address

Telephone: 202-822-1100

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

1250 Connecticut Avenue, N.W., Suite 700

Washington, D.C. 20036

Pages Enter the total number of pages of the attached conveyance document: 1

(including any attachments, but not counting cover sheets)

Application Number(s) or Patent Number(s) Additional numbers attached? Yes ☐ No ☐

A. Patent Application No.(s)

B. Patent No.(s)

##

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: October 18, 2004

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT _____

Enter PCT application number only if

PCT _____

a U.S. Application Number has not been assigned

PCT _____

Number of Properties Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

XX Enclosed

___ Authorized to be charged to Deposit Account No.: 50-2866

Statement and signature


To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen G. Adrian

Name of Person Signing

November 4, 2004

Date



Signature

32,878

Registration No.

Rev. 11/00

SGA/mc

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

1. Daido Steel Co., Ltd. of 11-18, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi-ken, Japan
2. Daido Electronics Co., Ltd. of 1642-144, Nasubigawa, Nakatsugawa-shi, Gifu-ken, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

METHOD OF MANUFACTURING BANDPASS FILTERS FOR GHz BANDS

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Akihiko Saito</u> (Signature)	<u>Akihiko SAITO</u> (Type Name)	<u>18/10/2004</u> (Date)
<u>Hiroshi Haizuka</u> (Signature)	<u>Hiroshi HAIZUKA</u> (Type Name)	<u>19/10/2004</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED