1 31-92	4-02-20	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 10004308-1 2. Name and address of receiving party(ies): AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599	
3. Nature of Conveyance: X Assignment Security Agreement	Merger Other	Additional name(s) & address(es) attached?Yes _X No Change of Name	
Execution Date(s): February 5, 2002; Januar			
4. Application number(s) or patent number(s	s):		
If this document is being filed together with a new application, execution date of the application is:			
A. Patent Application No.(s)		B. Patent No.(s)	
Serial No.: 10/021,380 Date Filed: 10/30/2	2001	Charles and the charles are th	
Additional numbers attached? NO			
	espondence	6. Total number of applications and parents involved: 1	
concerning document should be mailed: Records Manager		7. Total Fee (37 CFR 3.41): \$40.00	
AGILENT TECHNOLOGIES, INC.		Enclosed	
815 SW 14th Street Loveland, CO 80537			
		X Authorization to be charged to deposit account.	
04/01/2002 DBYRNE 00000070 501078 10021380		8. Deposit Account Number: <u>50-1078</u>	
1 FC:581 40.00 CH	PO NOT USE	THIS SPACE	
9. 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.			
Shirley A. Gonzales	1 history	(1. Mm 2011) Mar 08, 2002	
Name of Person Signing Si	ignature	Mar 08, 2002 Date	
Total number of pages including cover sheet, attachments, and document: 4			
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PATENT APPLICATION ATTORNEY DOCKET NO. 10004308-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

AGILENT, its successors and assigns, the entire right, title and interest, including the to and under an application for Letters Patent of the United States entitled:	
Integrated Decoupling Networks Fabricated On A Substrate Having Shielded Quasi-Co	axial Conductors
Filing date:Oct. 30, 2001	
and the invention(s) and improvement(s) set forth therein, and any and continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said Letters Patent, and any and all Letters Patent of the United States and of countries fo may be granted thereon or therefor; and any reissues, or reexaminations, or extens Patent.	application for said preign thereto which
I/we additionally authorize AGILENT to file applications in my/our name for Le country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or le to the full end of the term or terms for which said Letters Patent respectively may be or extended, as fully and entirely as the same would have been held and enjoyed assignment, and transfer not been made;	egal representatives, de granted, reissued
AND I/we hereby covenant that I/we have full right to convey the entire interest he that I/we have not executed and will not execute any agreement in conflict herewith covenant and agree that I/we will, each time a request is made, and without undue deliver all such papers as may be necessary or desirable to perfect the title to simprovement(s), said application and said Letters Patent, to AGILENT, its successors or legal representatives, and I/we agree to communicate to AGILENT, or to its nomin respecting said invention(s) or improvement(s), said application and said Letters Patellegal proceedings, to sign all lawful papers, to execute all disclaimers and division C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, everything possible to aid AGILENT, its successors, assigns, nominees and legal obtain and enforce, for its or their own benefit, proper patent protection for simprovement(s) in any and all countries provided the expenses which may be incleading such cooperation and assistance are paid by AGILENT;	th, and I/we further delay, execute and said invention(s) or assigns, nominees nee, all known facts and, to testify in any nals, continuations and generally to do I representatives to said invention(s) or
AND I/we hereby authorize and request the Commissioner of Patents and Trader States and any official of any country or countries foreign to the United States whos patents on applications as aforesaid, to issue to AGILENT, as assignee of the eninterest, any and all Letters Patent for said invention(s) or improvement(s), including Patent of the United States which may be issued and granted on or as a result aforesaid, in accordance with the terms of this assignment.	se duty it is to issue ntire right, title and I any and all Letters
I/we further authorize and direct AGILENT attorneys to insert the serial number an application now identified by the attorney docket number and title set forth above a shall have been made known to them by the United States Patent and Trademark Office.	is soon as the same
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):	
Inventor's Signature (Seal) Date Assignment Signed: Z45/1/2	
Inventor's Typed Name: Lewis R Dove Date Application Signed:	5/02

PATEN Flage 1 of 2
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ATTORNEY DOCKET NO. 10004308-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

John F. Correy	Date Assignment Signed: 2-5-02
Inventor's Signature (Seal)	
Inventor's Typed Name: John F Casey	Date Application Signed: 2-5-07
Inventor's Signature (Seal)	Date Assignment Signed: JAN 18, 206 2
Inventor's Typed Name: Anthony R Blume	Date Application Signed: JAN 18, 2002
Inventor's Signature (Seal)	Date Assignment Signed:
-	Date Application Signed:
mventer o Typed Maine.	
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:

Additional Inventor(s) Signature(s)) Page 2 of 2

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RECORDED: 03/19/2002