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Attorney Docket Number Shoji 50

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Box Assignments

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Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): 1. Name: Lucent Technologies, Inc. Masakazu Shoji Address: 600 Mountain Avenue PO Box 636 Additional name(s) of conveying party(ies) New Providence NJ 07974-0636 attached? 🗆 Yes 🔯 No Country (if other than USA):_ 3. Nature of conveyance: ☐ Merger ■ Assignment
 ■ Assignment □ Change of Name ☐ Security Agreement □ Other Additional name(s) & address(es) attached? Execution Date: 03/20/2000 No No ☐ Yes Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 03/20/2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?

Yes
No 6. Number of applications Name and address of party to whom 5. and patents involved: One (1) correspondence concerning document should be mailed: Total fee (37 CFR 40.00 1.21):.....\$_ Docket Administrator Rm. 3C-512 ☐ Enclosed ./
☑ Authorized to be charged to deposit account Lucent Technologies, Inc. 600 Mountain Avenue Box 636 Murray Hill NJ 07974-0636 8. Deposit Account No. 12-2325 🙂 D4/21/2000 TTUN11 00000133 122325 09534189 (A copy of this page is attached) 1 FE:581 40.00 CH DO NOT USE THIS SPACE Statement and signature. 9. 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. 3/24/2000 John G. de la Rosa Name of Person Signing Reg. No. Signature

Total number of pages including cover sheet:

PATENT REEL: 010711 FRAME: 0627

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ASSIGNMENT AND AGREEMENT

For value received, I, Masakazu Shoji of 4 Highmount Avenue, Warren in the County of Somerset and State of New Jersey hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to "UNDIRECTIONALITY IN ELECTRONIC CIRCUITS THROUGH FEEDBACK" described in an application for Letters Patent of the United States, the specification of which is attached hereto, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. they may designate.

I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers,

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PATENT REEL: 010711 FRAME: 0628



and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Masakere Shoji Masakazu Shoji

Date: March 20, 2000

United States of America)

State of New Jersey) ss. County of ilmed ()

On this day of March, 2000, before me personally came Masakazu Shoji, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

PATRICIA M. LOTT
NOTARY PUBLIC OF NEW JERSEY
Registered In Somerset County
My Commission Expires March 24, 2003

PATENT
RECORDED: 03/24/2000 REEL: 010711 FRAME: 0629