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To the Honorable Commissioner of Patents and Trade

100876177

al documents or copy thereof.

1. Name of conveying party(ies):

Arthur Clifford Hart (1)  
Matthew A. Kordys (1)  
Vishvjit Singh Nalwa (2)  
Sarma V GK Pingali (1)

*NRD*  
*11-3-98*

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: (1) 10/21/98 (2) 10/29/98

2. Name and address of receiving party(ies):

Name: Lucent Technologies Inc.

Internal Address: \_\_\_\_\_

Street Address: 600 Mountain Avenue

P.O. Box 636

07974-

City: Murray Hill State: NJ ZIP: 0636

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. 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: \_\_\_\_\_

A. Patent Application No.(s)

09/149,372

B. Patent No.(s)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademark, Washington, D.C. 20531, on \_\_\_\_\_

*[Signature]*

(Date of Filing)

NOV 13 1998

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Docket Administrator

Internal Address: Room 3C-512

Street Address: 600 Mountain Avenue

P.O. Box 636

07974-

City: Murray Hill State: NJ ZIP: 0636

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):..... \$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number: 12-2325

(Attach duplicate copy of this page if paying by deposit account)

11/10/1998 SBURNS 00000119 122325 09149372

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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.

Scott J. Rittman

Name of Person Signing

*[Signature]*

Signature

11/3/98

Date

A.C. HART 15-1-17-4

Total number of pages comprising cover sheet

6

## ASSIGNMENT AND AGREEMENT

For value received, we, Arthur Clifford Hart Jr., of Chester in the County of Morris and State of New Jersey, Matthew A. Kordys, of Flanders in the County of Morris and State of New Jersey, Vishvjit Singh Nalwa, of Middletown in the County of Monmouth and State of New Jersey, and Sarma VGK Pingali, of Basking Ridge 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 **Process For Determining Vehicle Dynamics** described in an application for Letters Patent of the United States, Serial No. 09/149372, filed September 8, 1998, 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 we 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.

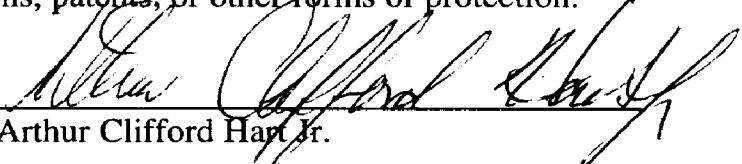
We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization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

We 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.

We 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. may designate.

A.C. Hart 15-1-17-4

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
Arthur Clifford Hart Jr.

Date: 10/21/98

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 21<sup>st</sup> day of October, 1998, before me personally came Arthur Clifford Hart Jr., to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**SHEILA R. COLE**  
A NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires 10/18/2000

A.C. Hart 15-1-17-4

Matthew A. Kordys  
Matthew A. Kordys

Date: 10/21/98

United States of America                    )  
State of New Jersey                    ) ss.:  
County of Union                        )

On this 21<sup>st</sup> day of October, 1998, before me personally came Matthew A. Kordys, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Sheila R. Cole  
Notary Public

**SHEILA R. COLE**  
A NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires 10/18/2000

A.C. Hart 15-1-17-4

*Vishvjit Singh*  
Vishvjit Singh Nalwa

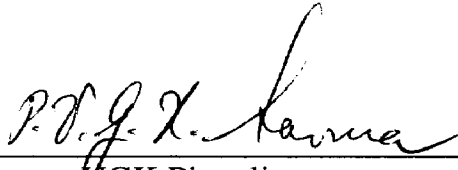
Date: Oct. 29, 1998

United States of America                    )  
State of New Jersey                    ) ss.:  
County of Monmouth                    )

On this 29th day of October, 1998, before me personally came Vishvjit Singh Nalwa, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Linda L. Zaveta*  
Notary Public  
LINDA L. ZAVETA  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Oct. 12, 1999

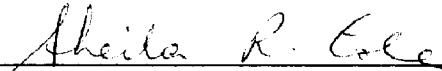
A.C. Hart 15-1-17-4

  
Sarma VGK Pingali

Date: Oct 21 1998

United States of America                    )  
State of New Jersey                    ) ss.:  
County of Union                        )

On this 21<sup>st</sup> day of October, 19 98, before me personally came Sarma VGK Pingali, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public  
**SHEILA R. COLE**  
A NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires 10/18/2000

Lucent Technologies Inc.  
600 Mountain Avenue (Room 3C-512)  
P. O. Box 636  
Murray Hill, New Jersey 07974-0636