

04-27-2006



SHEET

103226855

To the Honorable Commissioner of P

... original documents or copy thereof.

1. Name of conveying party(ies):

AT&T Corp.

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

3. Nature of conveyance:

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

Execution Date: March 29, 1996

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

Name: **Lucent Technologies Inc.**

Internal Address: _____

Street Address: **600 Mountain Avenue**

City: **Murray Hill** State: **NJ** Zip: **07974 USA**

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) Filed on
B. Patent No.(s) 5,125,560; 5,382,300; 5,385,290

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Docket Administrator**

Agere Systems Inc.

Internal Address: **Room 4U-533C**

Street Address: **Four Connell Drive**

City: **Berkeley Heights,**

State: **New Jersey,** Zip: **07922-2747**

6. Total number of applications and patents involved: **3**

7. Total fee (37 CFR 3.41) \$ **\$120.00**

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number: **50-1735**

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

DO 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.

Scott W. McLellan

Name of Person Signing

Scott W. McLellan
Signature

19 Apr 2006
Date

Total number of pages including cover sheet, attachments, and document: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Ast. Commissioner of Patents and Trademarks, Washington, D.C. 20231, on **4/19/06**
(Date of Deposit)

Patricia M. Platt
Date

PATENT

REEL: 017811 FRAME: 0345

PATENT ASSIGNMENT

WHEREAS, AT&T CORP., a corporation created under the laws of the State of New York (hereinafter ASSIGNOR), having an office at 32 Avenue of the Americas, New York, New York, 10013, U.S.A., presently owns or controls TRANSFERRED PATENTS (after giving effect to the assignment referred to in the definition of TRANSFERRED PATENTS); and

WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its shareholders to separate ASSIGNOR's existing businesses into three independent businesses; and

WHEREAS, as part of the foregoing, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in LUCENT TECHNOLOGIES INC., a corporation created under the laws of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, U.S.A. (hereinafter ASSIGNEE).

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, effective March 29, 1996 (immediately after the effectiveness of the assignment by NCR CORPORATION referred to in the definition of TRANSFERRED PATENTS), ASSIGNOR by these presents does, subject to existing rights and licenses of third parties, hereby assign, convey, transfer and deliver, and agrees to assign, convey, transfer and deliver to ASSIGNEE, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver.

ASSIGNOR agrees that, upon request it will, at any time without charge to ASSIGNEE but at ASSIGNEE's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in ASSIGNEE, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining said patents in any and all countries and for vesting title thereto in ASSIGNEE, its successors, assigns and legal representatives or nominees.

**AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS**

(Final Version)

As used herein "TRANSFERRED PATENTS" means all patents and filed patent applications owned or controlled by ASSIGNOR as of the date hereof (which are, for example, in the name among others of AT&T Corp., AT&T Information Systems, AT&T Bell Laboratories and American Telephone and Telegraph Company, including certain patents previously assigned to ASSIGNOR by NCR CORPORATION under a separate Patent Assignment) except for the following:

- (i) all patents and patent applications listed in Appendix "A" hereof, which will be retained by ASSIGNOR; those patents and patent applications listed in Appendix "B" hereof, which ASSIGNOR is assigning to its Subsidiary, NCR CORPORATION, a Maryland corporation, by an equivalent Assignment executed as of this date; and those patents listed in Appendix "C" hereof, in which ASSIGNOR is assigning an undivided, one-half (1/2) interest to ASSIGNEE by a separate Assignment executed as of this date; and
- (ii) all patents and patent applications owned or controlled by AT&T WIRELESS SERVICES, INC., a Delaware corporation, and by its Subsidiaries; and
- (iii) all patents and patent applications owned and controlled by NCR CORPORATION and by its Subsidiaries; and
- (iv) all patents and patent applications owned or controlled by ASSIGNEE's Subsidiaries (it being understood that by its assumption of ownership or control of such Subsidiaries, ASSIGNEE has acquired or will acquire an interest in such patents and applications independent of this Assignment).

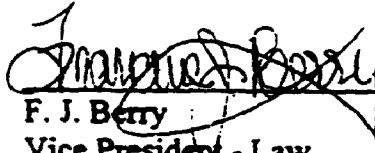
Appendix "D" hereof represents ASSIGNOR's and ASSIGNEE's joint view of those patents and patent applications included in the definition of TRANSFERRED PATENTS. In case of conflict between such definition and Appendix "D", the definition shall control; and if requested, ASSIGNOR will execute a writing identifying corrections in Appendix "D".

- 2 -

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS


(Final Version)

29 Signed for AT&T CORP. at Basking Ridge, New Jersey, this
day of March, 1996.


F. J. Berry
Vice President - Law
AT&T CORP.

Secretary

Accepted for LUCENT TECHNOLOGIES INC. at Liberty Corner New Jersey, this
29 day of March, 1996.


M. R. Greene
Vice President - Law
LUCENT TECHNOLOGIES INC.

Secretary

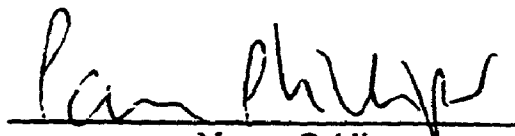
- 3 -

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

State of New Jersey)
County of Somerset) ss:

On the 29 day of March, 1996, before me came
F. J. Berry, to me known, who, being by me duly sworn, did depose and says that she is
Vice President - Law of AT&T CORP., the corporation described in and which executed
the foregoing instrument; that she knows the seal of said corporation; that the seal affixed
to said instrument is such corporate seal; that it was so affixed by authority of the board
of directors of said corporation and that she signed her name thereto by like authority.


Notary Public

PAULA PHILLIPS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Sept. 19, 1999

State of New Jersey)
County of Somerset) ss:

On the 29 day of March, 1996, before me came
M. R. Greene, to me known, who, being duly sworn, did depose and says that he is Vice
President - Law of LUCENT TECHNOLOGIES INC., the corporation described in and
which executed the foregoing instrument; that he knows the seal of said corporation; that
the seal affixed to said instrument is such corporate seal; that it was so affixed by
authority of the board of directors of said corporation and that he signed his name thereto
by like authority.


Notary Public

PAULA PHILLIPS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Sept. 19, 1999

- 4 -
AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

5073004	5084802	5093914	5104433	5111522	5119372
5073716	5084815	5093920	5105164	5112238	5119406
5073890	5084869	5095176	5105165	5113036	5119460
5073981	5084877	5095281	5105293	5113041	5120680
5074633	5085070	5095381	5105305	5113159	5120939
5074640	5085913	5095495	5105368	5113286	5121290
5074643	5087521	5095497	5105420	5113404	5121388
5074646	5088057	5095519	5105438	5113431	5121426
5074727	5088095	5096404	5105442	5113466	5122479
5075559	5088099	5096439	5105443	5114233	5122892
5075749	5088113	5096442	5105468	5115185	5123033
5075756	5088587	5096840	5106175	5115294	5123066
5075843	5088601	5097148	5106453	5115309	5123073
5075963	5088931	5097499	5106764	5115338	5123940
5076008	5089057	5097501	5106766	5115391	5123996
5076096	5089438	5097516	5106771	5115425	5124014
5076654	5089442	5097529	5106783	5115426	5124216
5076824	5090790	5099149	5106786	5115427	5124281
5076881	5090927	5099478	5106826	5115430	5125024
5077176	5090978	5099489	5107323	5115432	5125057
5077483	5091053	5100507	5107330	5115441	5125063
5077728	5091641	5100518	5107397	5115442	5125560
5078464	5091767	5100827	5107452	5115452	5126007
5078468	5091826	5100836	5107493	5115453	5126289
5078482	5091872	5100870	5107497	5115487	5126660
5078499	5091908	5101090	5107499	5115488	5126661
5079112	5091916	5101290	5107501	5115505	5126730
5079130	5091931	5101291	5107538	5115995	5126889
5080279	5091945	5101400	5107627	5116718	5127047
5080461	5091979	5101439	5109329	5117130	5127061
5080722	5091988	5101442	5109392	5117291	5127081
5081075	5092264	5101454	5109408	5117372	5127991
5081377	5093565	5101456	5109457	5117472	5128006
5081421	5093634	5101457	5109458	5118333	5128738
5081647	5093695	5101465	5109515	5118904	5128756
5082343	5093725	5102040	5110036	5118964	5128787
5082345	5093743	5102827	5110211	5119016	5128800
5082346	5093803	5102829	5110335	5119051	5129013
5082348	5093827	5103227	5110756	5119075	5129023
5082719	5093856	5103374	5110765	5119196	5129030
5083206	5093876	5103376	5111255	5119228	5130213
5083308	5093900	5103444	5111475	5119366	5130512
5084415	5093913	5103475	5111512	5119368	5130535

- 63 -

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

PATENT
REEL: 017811 FRAME: 0350

5345357	5353309	5363440	5371784	5377896	5384840
5345419	5353312	5363441	5371786	5377900	5384876
5345441	5353313	5363443	5371788	5378664	5384877
5345443	5353327	5363461	5371815	5379358	5384885
5345444	5353333	5363489	5371818	5379364	5385097
5345445	5353341	5364427	5372088	5380398	5385290
5345446	5353351	5364472	5372622	5380400	5385487
5345454	5355019	5364836	5372899	5380551	5385632
5345462	5355345	5365430	5373100	5380559	5385809
5345468	5355369	5365524	5373133	5381031	5386156
5345499	5355376	5365528	5373149	5381058	5386314
5345525	5355404	5365656	5373180	5381062	5386383
5345528	5355405	5366557	5373248	5381125	5386414
5345529	5355845	5366851	5373265	5381387	5386417
5345542	5356447	5366924	5373288	5381405	5386457
5345670	5356449	5367140	5373385	5381419	5386460
5346118	5356526	5367273	5373387	5381461	5386466
5346581	5356659	5367336	5373516	5381463	5386641
5346583	5356662	5367539	5373517	5381464	5387269
5346655	5357146	5367566	5373549	5381471	5387899
5346775	5357208	5367586	5373551	5381475	5388088
5346855	5358827	5367589	5373552	5381701	5388102
5347227	5359189	5369519	5373553	5382300	5388147
5348912	5359678	5369520	5373578	5382314	5388149
5348913	5360979	5369694	5374504	5382340	5388153
5349341	5360987	5369696	5375036	5382498	5388163
5349503	5360991	5369701	5375074	5382794	5388170
5349635	5361259	5369703	5375164	5383015	5388174
5349743	5361270	5370237	5375167	5383016	5388186
5350303	5361276	5370547	5375180	5383118	5388188
5351146	5361298	5370553	5375244	5383180	5388238
5351236	5361362	5370768	5376236	5383212	5388756
5351261	5362575	5371325	5376505	5384153	5389193
5351371	5362585	5371534	5376880	5384497	5389428
5352328	5362977	5371544	5377014	5384504	5389442
5353114	5363068	5371597	5377194	5384635	5389603
5353147	5363141	5371682	5377201	5384771	5389776
5353155	5363204	5371742	5377230	5384774	5389779
5353164	5363239	5371762	5377231	5384806	5389892
5353192	5363289	5371763	5377261	5384810	5389900
5353212	5363369	5371780	5377262	5384822	5389965
5353245	5363394	5371781	5377281	5384823	5390164
5353302	5363398	5371782	5377301	5384826	5390169

- 68 -

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

PATENT

RECORDED: 04/19/2006

REEL: 017811 FRAME: 0351