

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AT&T Corp.	03/29/1996
RECEIVING PARTY DATA	
Name:	Lucent Technologies Inc.
Street Address:	600 Mountain Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974-0636
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5390175
CORRESPONDENCE DATA	
Fax Number:	(215)557-8477
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	215-557-6656
Email:	leighann@mendelip.com
Correspondent Name:	Steve Mendelsohn
Address Line 1:	Mendelsohn & Associates, P.C.
Address Line 2:	1500 John F. Kennedy Blvd., Suite 405
Address Line 4:	Philadelphia, PENNSYLVANIA 19102
ATTORNEY DOCKET NUMBER:	990.0000
NAME OF SUBMITTER:	David L. Cargille
Total Attachments: 6 source=AT_T_Lucent_Technologies_Assignment#page1.tif source=AT_T_Lucent_Technologies_Assignment#page2.tif source=AT_T_Lucent_Technologies_Assignment#page3.tif source=AT_T_Lucent_Technologies_Assignment#page4.tif	

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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.

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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".

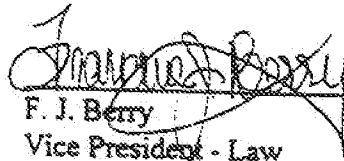
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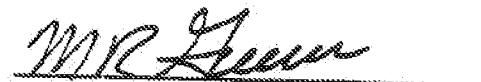
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REEL: 024411 FRAME: 0873

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

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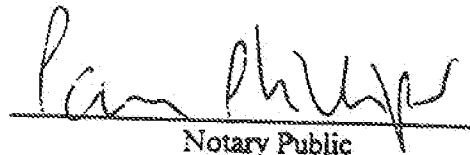
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REEL: 024411 FRAME: 0874

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.

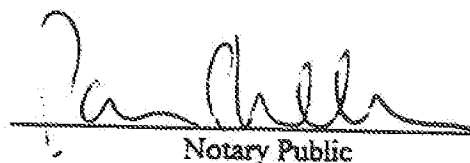

Notary Public

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

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APPENDIX "D"

LIST OF PATENTS AND PATENT APPLICATIONS TRANSFERRED BY AT&T TO LUCENT

05/646064	05/712394	05/787848	05/853796	05/910190	05/972022
05/648288	05/714525	05/788569	05/858389	05/911099	05/972023
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05/651557	05/719259	05/793861	05/861838	05/913430	05/972025
05/653215	05/720978	05/795349	05/862253	05/913430	05/972056
05/655360	05/721032	05/796074	05/863466	05/917132	05/972057
05/655427	05/726590	05/797715	05/864499	05/917841	05/972107
05/655524	05/727056	05/798350	05/865569	05/918404	05/973710
05/656790	05/729682	05/800631	05/866365	05/918404	05/974376
05/658586	05/732344	05/802824	05/869365	05/919759	06/001065
05/658702	05/732354	05/805300	05/871477	05/924138	06/001303
05/659943	05/732755	05/806324	05/872173	05/896769	06/001304
05/660324	05/741639	05/806364	05/873283	05/928930	06/001379
05/669164	05/744622	05/808036	05/876981	05/929368	06/001462
05/670162	05/748485	05/809030	05/878968	05/929705	06/002741
05/671565	05/749396	05/809211	05/882023	05/931159	06/010306
05/672767	05/750793	05/810457	05/885385	05/934815	06/010731
05/673412	05/750932	05/821241	05/886557	05/934816	06/012656
05/674476	05/759609	05/821241	05/887882	05/937950	06/021730
05/682590	05/759866	05/821566	05/889261	05/939062	06/024948
05/683589	05/761806	05/821567	05/891293	05/939248	06/027613
05/683851	05/764572	05/830437	05/892108	05/940398	06/030724
05/684974	05/764755	05/830597	05/893794	05/943162	06/034570
05/685280	05/765440	05/830598	05/899146	05/943681	06/042692
05/686460	05/765547	05/832888	05/899578	05/947021	06/044073
05/687462	05/765558	05/832888	05/900368	05/948164	06/044398
05/687623	05/765559	05/838141	05/900937	05/959206	06/047214
05/688593	05/767819	05/840161	05/901667	05/964193	06/049264
05/690735	05/768677	05/840226	05/902880	05/965777	06/050342
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05/702630	05/769951	05/846463	05/903123	05/967174	06/055673
05/705197	05/770244	05/847213	05/903124	05/967548	06/058297
05/706655	05/775431	05/848000	05/903347	05/967549	06/058791
05/710358	05/776658	05/848621	05/916030	05/967806	06/060568
05/710358	05/776787	05/848621	05/907874	05/969220	06/061941
05/710514	05/780354	05/850775	05/908591	05/970945	06/062422
05/711285	05/780976	05/851156	05/909128	05/971886	06/063614
05/712392	05/782349	05/853123	05/909948	05/972021	06/064258

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5390175	5394504	5404002	5412263	5416872	5422963
5390177	5394540	5404123	5412346	5417577	5424611
5390200	5395741	5404167	5412499	5417802	5424613
5390209	5395776	5404350	5412506	5418173	5424739
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5390241	5395789	5404413	5412606	5418183	5425097
5390242	5395799	5404507	5412646	5418190	5425102
5391095	5395803	5404574	5412657	5418369	5425116
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5391323	5396068	5405710	5412713	5418476	5425831
5391976	5396126	5405721	5412714	5418531	5425846
5391994	5396192	5406194	5412716	5418559	5426460
5392005	5396195	5406199	5412740	5418637	5426636
5392153	5396196	5406247	5412744	5418776	5426639
5392277	5396486	5406401	5412754	5418792	5426657
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5392293	5396494	5406549	5413294	5418798	5426716
5392335	5396507	5406583	5413755	5418845	5427327
5392337	5396519	5406586	5413884	5418868	5427659
5392346	5396536	5406592	5413954	5418874	5427984
5392349	5396541	5406615	5414219	5418881	5428318
5392357	5396543	5406619	5414307	5418925	5428562
5392429	5396547	5406622	5414444	5418943	5428607
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5392510	5396553	5407488	5414788	5420058	5428663
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5394265	5397372	5408351	5416432	5420871	5430747
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5394498	5402256	5412161	5416863	5422943	5431770
5394500	5402516	5412245	5416867	5422961	5432123

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