

04-26-2000

(ATTORNEY DOC. CE# 031 560.6700 (1129-0

FORM PTO 1595  
1-31-92

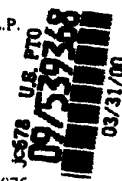


U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please use attached original documents or copy thereof.

<p>1. Name and Address of Conveying Party(ies): Ioan V. Teodorescu 3112 Hopi Ct. Plano, Collin County, Texas 75074</p> <p>Individual Citizenship: United States of America</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and Address of receiving Party(ies):</p> <p>Name: Alcatel USA Sourcing, L.P.</p> <p>Internal Address:</p> <p>Street Address: 1000 Coit Road</p> <p>City: Plano</p> <p>State: Texas Zip: 75075</p> <p>State of Incorporation: a Texas limited partnership</p> <p>Additional name(s) &amp; Address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other</p> <p>Execution Date: March 30, 2000</p>	



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: March 30, 2000 <sup>ARD</sup> 3-31-00

<p>A. Patent Application No.(s):</p>	<p>B. Patent No.(s):</p> <p>Additional Numbers <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed to:</p> <p>Name: Terry J. Stafford, Esq. Internal Address: BAKER BOTTS L.L.P. Street Address: 2101 Ross Avenue City: Dallas State: Texas Zip: 75201-2980</p>	<p>6. Total number of application and patents involved: One</p> <p>7. Total Fee (37C.F.R. 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account Number: (Attach Duplicate Copy of this page if paying by deposit account)</p>
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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.*

Terry J. Stafford      [Signature]      March 31, 2000  
Name of Person Signing      Signature      Date

Total number of pages including cover sheet 3

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**PATENT**  
**REEL: 010720 FRAME: 0807**

**ASSIGNMENT**

**WHEREAS**, I, one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

**WHEREAS**, Alcatel USA Sourcing, L.P. (hereinafter referred to as "Assignee"), a Texas limited partnership, with an address of 1000 Coit Road, Plano, Texas 75075, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

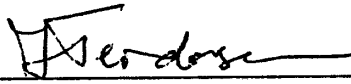
ATTORNEY DOCKET NO.  
036560.6700  
(1129-00)

ASSIGNMENT

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Title of Invention: METHOD AND SYSTEM FOR DISTRIBUTING A  
SYNCHRONIZATION SIGNAL IN A TELECOMMUNICATIONS  
NETWORK

Signature of Inventor:  
Inventor's Name:

  
Ioan V. Teodorescu

Residence (City, County, State)

3112 Hopi Ct.  
Plano, Collin County, Texas 75074

Date:

03-30-00

Date Application Executed:

03-30-00

DAI01:5 6141.1

RECORDED: 03/31/2000

PATENT  
REEL: 010720 FRAME: 0809