Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, Box Assignments

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Signature

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true copy of the original document.

Scott A. Horstemeyer

9. Statement and signature.

Typed Name

Docket # 61607-1150

## ASSIGNMENT

WHEREAS, the following parties:

which

<u>Name</u>	Address
~	
Gordon Bremer	1930 Cove Lane, Clearwater, FL 34624
Chuck Coston	14940 Cathy Lane, Seminole, FL 33774
Ed Thoenes	1448 51 <sup>st</sup> Avenue, N.E., Largo, FL 33773
William L. Betts	2016 Montana Avenue, N.E., St. Petersburg, FL 33703
Thomas J. Bingel	2168 Louisa Drive, Belleair Beach, FL 33786
Rafael Martinez	2425 Anthony Avenue, Clearwater, FL 33759

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

## SUBSCRIBER LINE DRIVER AND TERMINATION,

was:	
	executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on, and assigned Serial No, and
<b>M</b>	further described in U.S. Provisional application entitled <u>Subscriber Line Driver and Termination</u> , filed with the USPTO on <u>November 12</u> , 1998, and assigned Serial No. 60/108,044.
Note:	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, Paradyne Corporation, having a business at 8545 126<sup>th</sup> Avenue North, Largo, Florida 33773, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said Invention(s), said Utility application, said Provisional application, and any U.S. and foreign patents which may be granted on the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by

Assignment Page 1

PATENT REEL: 010411 FRAME: 0787 ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents 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 ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, 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 in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Assignment Page 2

PATENT REEL: 010411 FRAME: 0788 Jordon Bremer

Date: November 4 1999

United States of America

State of Florida

ss:

County of Pinellan

On this 4 day of Navember, 1999, before me personally came Gordon Bremer to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

Joyce Bernhardt
COMMISSION # CC663801 EXPIRES
October 18, 2001

BONDED THRU TROY FAIN INSURANCE, INC.

My Commission Expires (Date)

Assignment Page 3

Chuck Coston

Date: $11/2/99$
United States of America
State of Florida ss:
County of Vixilia 2
On this day of // 1943, 1943, before me personally came Chuck Coston to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.    Margaret   Suxhar     Notary Public     My Commission   Expires (Date)
CC804561  COMMISSION EXPIRES  OF FLO  JAN. 24,2003

Ed Thoenes

Date: Nov 2, 1999

United States of America

State of Florida

ss:

County of Parellas

On this And day of Meddy, 1944, before me personally came Ed Thoenes to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

My Commission Expires (Date

CFFICIAL NOTARY SEAL MARGARET A SINKHORM
COMMISSION NUMBER
C C 804561
MY COMMISSION EXPIRES
JAN. 24.2003

William J. Oetts

Date: Nov. 2, 1999	
United States of America	
State of Florida ss:	
State of Florida ss:	
	, 19 <u>77</u> , before me personally came <b>William</b> scribed above and who executed the foregoing ne.
	Malageles C. Sexkhoen Notary Public
	My Commission Expires (Date)
	OFFICIAL NOTARY SEAL MARGARET A SINKHORM

Thomas J. Bingel

Thomas J. Bingel

Date: Nov 2, 1999	
United States of America	
State of Florida	SS:
County of House 1921	
On this day of her day	
	Margret C. Sikhoer Notary Public
	My Commission Expires (Date)

Rafael Martinez

Date:	
United States of America	
State of Florida ss:	
County of Taxe Man	
On this <u>fince</u> day of <u>firzy moek</u> Martinez to me known to be the individual describinstrument, or acknowledged execution of the same	, 19 <u>G</u> before me personally came <b>Rafael</b> bed above and who executed the foregoing
	Margaret a. Sukhorn Notgry Public
A N	Lynaly 24, 2003  My Commission Expires (Date)
	OFFICIAL NOTARY SEAL MARGARET A SINKHORN COMMISSION NUMBER C C 8 0 4 5 6 1 MY COMMISSION EXPIRES JAN. 24,2003

Assignment Page 8

**RECORDED: 11/12/1999** 

PATENT REEL: 010411 FRAME: 0794