	10-02-200	3 =		
FORM PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		s	SHEET	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Director of the United State	102565156 es Patent and Hautinan 556	at	tached origina	al documents or copy thereof.
Name of conveying part(ies):	9.30.03	2. Name and	address o	of receiving party(ies)
Miguel Abdo (1) Greg Munroe (2) William H. Venz (3)		Name:	Parac	dyne Corporation
		Street Add		5 126 Avenue, N. 90, Florida 33773
Additional name(s) of conveying pa	arty(ies) attached? ☐Yes ☒No	Additional na	_	ress(es) attached? ☐ Yes ☒ No
3. Nature of conveyance:				
☐ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:				OPR/FINANCE
Execution Date: (1) 06/24/03; (2) 0	06/25/03; (3) 06/25/03			\(\frac{1}{2}\)
4. Application number(s) or patent n	number(s):			ice 7:
A. Patent application	on No.(s) Additional numbers attach	ıed? □ Yes ⊠Nc		tent No.(s)
Name and address of party to who concerning document should be m		6. Total number	er of applic	cations/patents involved: [1]
Scott A. Horstemeyer	'	7. Total fee (3	37 CFR 3.4	1) \$40.00
Thomas, Kayden, Horstem 100 Galleria Parkway, Suite	1750	☐ Enclose ☑ Authori		narge credit card (attached)
Atlanta, Georgia 30339-594 /2003 670N11 00000188 160255 106030)	8. Deposit Acc	count Num	ber:
:8021 40.00 DA	'	16-02	.55	!
			copy of this pa	age if paying by Deposit Account)
	DO NOT USE TH	IIS SPACE		
Statement and signature. To the best of my knowledge and latrue copy of the original document.		ntion is true and	correct and	f any attached copy is a
Scott A. Horstemeyer 9/25/3				9/25/3
Typed Name Signature Docket #: 061607-1730 Total number of pages including cover sheet, attachments, and document: [6]				

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

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ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	Address
Miguel Abdo	6326 10th Avenue South, Gulfport, Florida 33707
Greg Munroe	13001 125th Avenue, Largo, Florida 33774
William H. Venz	8355 140th St N., Seminole, Florida 33776

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:

AUTOMATIC DISCOVERY OF NETWORK CORE TYPE

which was:	
	executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on 06/24/03, and assigned Serial No. 10/603,038, and further described in U.S. Provisional application entitled Method For Automatic Discovery of Network Core Type, filed with the USPTO on June 24, 2002, and assigned Serial No.60/391,121.

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 place of business at 8545 126th 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 are related to 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 ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

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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.

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	Miguel aldo Miguel Abdo
	Miguel Abdo
Date: 6/24/03	
United States of America	
State of Florida	
County of Pinellas	
On this 24 day of June Abdo to me known to be the individual described abinstrument, or acknowledged execution of the same.	, 20 03, before me personally came Miguel ove and who executed the foregoing
COMMISSION NUMBER DD067002 MY COMMISSION EXPIRES OF FLOR OFFICIAL NOTARY SEAL MARY ELLEN CREEL COMMISSION NUMBER DD067002 MY COMMISSION EXPIRES OCT. 23,2005	Mary Even Creek Notary Public 10/23/05
Company of the Compan	My Commission Expires (Date)

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Greg Munroe United States of America State of Florida County of Pinchas On this <u>25</u> day of <u>June</u>, 2003, before me personally came Greg Munroe to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

> OFFICIAL NOTARY SEAL MARY ELLEN CREEL DD067002 MY COMMISSION EXPIRES

Mary Eur Crue Notary Public

10123105

My Commission Expires (Date)

Docket No. 61607-1730
Page 5 of 5

(Patent Assignment)

William H. Venz

10/23/05

My Commission Expires (Date)

Date: 6/25/03	
United States of America	
State of Florida	
County of Pinillas	
On this 25 day of June H. Venz to me known to be the individual described instrument, or acknowledged execution of the same.	_, 20_03_, before me personally came William above and who executed the foregoing
PRY PUBLIC NOTARY SEAL MARY ELLEN CREEL COMMISSION NUMBER	Mary Ellen Crul Notary Public

DD067002 MY COMMISSION EXPIRES OCT. 23,2005

RECORDED: 09/30/2003