11-30-2005

=			
			Department of Commerce tent and Trademark Office
	To the Honorable Commissioner of Patents and Kradentarks. P	703127467 Tease record the attached original o	ocuments or copy thereof.
	1. Name of conveying party(ies): Markus Allemann Edward G. Ennis Vera Maras Jose Nieto Bradley J. Albrecht Simon C. Dirnberger Alan S. Kremzar Michael C. Mayer Alexandria L. Merritt Amanda B. Raffurty	2. Name and address of receiving Name: Credo Technology Corpor Street Address: 2800 South 25 <sup>th</sup> A City: Broadview, IL 60155 Country: United States of American Name: Robert Bosch GmbH Street Address: Postfach 30 02 20 City: D-70442 Stuttgart Country: Germany Additional name(s) & address(es)	party(ies): ration venue a
	Additional name(s) of conveying party(ics) attached?  [ ] Yes [X] No		
	3. Nature of Conveyance:  [X] Assignment  [] Merger  [] Security Agreement  [] Change of Name  [] Other  Execution Date(s): October 10, 2005, October 10, 2005, October 10, 2005, October 10, 2005, October 12, 2005, November 2, 2005, October 11, 2005, November 2, 2005, October 31, 2005, and October 17, 2005, respectively.		FINANCE SEC
	4. Application number(s) or patent number(s):  If this document is being filed together with a new application,  A. Patent Application No(s) 11/187,139	the execution date of the applicatio  B. Patent No(s)	ECGR 7: 3: TION
:	Additional numbers attached? [] Yes	[X] No	
	Title: Mandrel and Accessory and Related Combination for U	se with a Rotary Tool	
	Docket No. 1576-0096		
į	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications a 1	nd patents involved
	Name: Paul J. Maginot	7. Total fee (37 CFR 3.41): \$40	.00
	Internal Address: Maginot, Moore & Beck	[X] Enclosed [] Authorized to be charged to	deposit account
	Street Address: Bank One Center/Tower	8. Deposit Account number: 13-	0014
	111 Monument Circle, Suite 3000  City: Indianapolis State: IN Zip: 46204-5115	(Attach duplicate copy of this account)	page if paying by deposit
	DO NOT USE	E THIS SPACE	
		<u> </u>	er 21, 2005
11/29/2005 DBYRNE	00000007 11187139		
01 FC:8021	Director of the U.s. Pate P.O. Bo	required cover sheet information to t Recordation Services ant and Trademark Office tox 1450 A 22313-1450	o:

# **ASSIGNMENT**

Pursuant to our obligation to Credo Technology Corporation (hereinafter referred to as "Assignee"), having its principal place of business at:

2800 South 25<sup>th</sup> Avenue Broadview, IL 60155

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Markus Allemann 34350 Tangueray Drive Grayslake, Illinois 60030

Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit. MO 64082

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors

and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Mandrel and Accessory and Related

Combination for Use with a Rotary Tool" for which we have executed a United States patent

application on even date herewith, said United States application being assigned U.S. Serial

No. 11/187,139, filed July 21, 2005;

(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 7

PATENT

**REEL: 017268 FRAME: 0799** 

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date: October 10, 2005  State of Alleria  County of Cark	Markus Allemann
I hereby certify that Marku	s Allemann before me personally appeared and nt was duly signed, sealed and delivered by him day of
Date: October 10, 2005  State of Allenn  County of Cook	Edward S. Ennis
I hereby certify that Edwar	d G. Ennis before me personally appeared and nt was duly signed, sealed and delivered by him day of October, 2005.  Notary Public - My Commission  Expires: 4-7-05

Date: Oct. 10, 2005	Verice Maros
	Vera Maras
State of Illerne	)
County of Cerk	)
I hereby certify that Ver acknowledged that the foregoing Assignment as his free and voluntary act on this/O	ra Maras before me personally appeared and ent was duly signed, sealed and delivered by him day of October, 2005.  Notary Public My Commission  Expires: 4-7-05
Date: 10-10-05  State of Flenni County of Cook	Jose Nieto
I hereby certify that Jos	
(Notarial Seal)  OFFICIAL SEAL  NANCY N VOSBURGH  NOTARY PUBLIC - STATE OF ILLINOIS	Notary Public My Commission  Expires: 4-)-09

Date:	
	Bradley J. Albrecht
State of	)
	)
County of	)
acknowledged that the foregoing Assig	dley J. Albrecht before me personally appeared and nment was duly signed, sealed and delivered by him
as his free and voluntary act on this	day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Simon C. Dirnberger
State of	) .
County of	)
acknowledged that the foregoing Assig	on C. Dirnberger before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alan S. Kremzar
State of	)
County of	, )
acknowledged that the foregoing Assig	an S. Kremzar before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Michael C. Mayer
State of	)
County of	)
acknowledged that the foregoing Assig	chael C. Mayer before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alexandria L. Merritt
State of	)
Country of	
County of	,
acknowledged that the foregoing Assig	kandria L. Merritt before me personally appeared and mment was duly signed, sealed and delivered by him
as his free and voluntary act on this	day of, 2005.
	•
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date	
Date:	Amanda B. Raffurty
Carta of	
State of	) }
County of	ý
I haraby cartify that Am	anda B. Raffurty before me personally appeared and
	nment was duly signed, sealed and delivered by him
	day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

## ASSIGNMENT

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2800 South 25<sup>th</sup> Avenue Broadview, IL 60155

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we:

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Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit, MO 64082

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the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 7

PATENT

REEL: 017268 FRAME: 0807

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Date:	
	Markus Allemann
State of	)
County of	)
acknowledged that the foregoing Assign	rkus Allemann before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Edward G. Ennis
State of	)
County of	)
acknowledged that the foregoing Assig	lward G. Ennis before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Vera Maras
State of	)
County of	)
acknowledged that the foregoing Assign	Vera Maras before me personally appeared and ament was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Jose Nieto
State of	)
County of	)
acknowledged that the foregoing Assign	Jose Nieto before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date: 10-12-05	Bradley J. Albrecht
State of Missouri County of St. Louis	)
I hereby certify that Brace acknowledged that the foregoing Assign as his free and voluntary act on this	lley J. Albrecht before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
Notarial SMODUELINE GILLEN Notary Public-Notary Seal State of Missouri, St Louis County Commission # 05709909 My Commission Expires May 12, 2009	Notary Public - My Commission  Expires: May 12 2009
Date:	
	Simon C. Dirnberger
State of	
County of	)
I hereby certify that Simo acknowledged that the foregoing Assignates his free and voluntary act on this	n C. Dirnberger before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission

Expires:

Date:	
	Alan S. Kremzar
State of	)
County of	) )
acknowledged that the foregoing Assign	an S. Kremzar before me personally appeared and ament was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Michael C. Mayer
State of	)
County of	<b>;</b>
acknowledged that the foregoing Assig	chael C. Mayer before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alexandria L. Merritt
State of	)
County of	) )
acknowledged that the foregoing Assign	andria L. Merritt before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Amanda B. Raffurty
State of	)
County of	)
acknowledged that the foregoing Assig	anda B. Raffurty before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

## <u>ASSIGNMENT</u>

Pursuant to our obligation to Credo Technology Corporation (hereinafter referred to as "Assignee"), having its principal place of business at:

> 2800 South 25th Avenue Broadview, IL 60155

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Markus Allemann 34350 Tangueray Drive Grayslake, Illinois 60030

Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J: Albrecht 118 Lazercheff

Tulsa, OK 74133.

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

Cahokia, IL 62206

Simon C. Dirnberger Address Changed

7750 South Memorial Dr. New Address 1523 S. Gary Pl.

Tulsa, OK 74104

Alexandria L. Merritt 582 Clover Rd.

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit, MO 64082

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assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 8

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Date:	
	Markus Allemann
State of	)
County of	) )
· · · · · · · · · · · · · · · · · · ·	s Allemann before me personally appeared and not was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	
	Edward G. Ennis
State of	) )
County of	) ·
	d G. Ennis before me personally appeared and nt was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission

Date:		
	Vera Maras	
State of	)	
County of	)	
	rera Maras before me personally appeared ment was duly signed, sealed and delivered by day of, 2005.	
(Notarial Seal)	Notary Public - My Commission	
(Notalial Seal)	Expires:	
Date:	Jose Nieto	-
State of	)	
County of	)	
	lose Nieto before me personally appeared ment was duly signed, sealed and delivered by day of, 2005.	
(Notarial Seal)	Notary Public - My Commission	-

Date:	Bradley J. Albrecht
State of	)
County of	) )
acknowledged that the foregoing Ass	ignment was duly signed, sealed and delivered by hin day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date: November 2, 2005	Simon C. Dinburger Simon C. Dirnberger
State of Oklahoma	)
County of Julan	) )
acknowledged that the foregoing Ass as his free and voluntary act on this _c	mon C. Dirnberger before me personally appeared and ignment was duly signed, sealed and delivered by him day of <u>Monenther</u> , 2005.  Notary Public - My Commission
(Notarial Seal)	Expires: $7-1-06$

Date:	
	Alan S. Kremzar
State of	)
County of	)
I hereby certify that Alacknowledged that the foregoing Assign	an S. Kremzar before me personally appeared and nament was duly signed, sealed and delivered by hin day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Michael C. Mayer
State of	)
County of	n)
acknowledged that the foregoing Assig	chael C. Mayer before me personally appeared and nament was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alexandria L. Merritt
State of	)
County of	) )
acknowledged that the foregoing Assign	kandria L. Merritt before me personally appeared and nument was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Amanda B. Raffurty
State of	)
County of	)
acknowledged that the foregoing Assign	anda B. Raffurty before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

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Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

Hannibal, MO 63401

Amanda B. Raffurty
1171 Southwest Arbormill Terrace

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Page 2 of 7

PATENT

REEL: 017268 FRAME: 0823

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Date:	
	Markus Allemann
State of	)
County of	) )
I hereby certify that Mark acknowledged that the foregoing Assignment as his free and voluntary act on this	kus Allemann before me personally appeared and nent was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Edward G. Ennis
State of	)
County of	) )
I hereby certify that Edw acknowledged that the foregoing Assignmas his free and voluntary act on this	ard G. Ennis before me personally appeared and nent was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Vera Maras
State of	)
County of	)
•	Vera Maras before me personally appeared and iment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Jose Nieto
State of	)
County of	)
acknowledged that the foregoing Assigr	Jose Nieto before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Bradley J. Albrecht
State of	)
County of	)
acknowledged that the foregoing Assign	dley J. Albrecht before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Simon C. Dírnberger
State of	
County of	)
acknowledged that the foregoing Assign	on C. Dirnberger before me personally appeared and nament was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date: // 027 \$5	Alan S. Kremzar
State of lowA	
County of Linn	)
	S. Kremzar before me personally appeared and ent was duly signed, sealed and delivered by him day of OC to be , 2005.  Notary Public - My Commission  Expires: MAY 18, 7007
Date:	W. L. J.C. W.
	Michael C. Mayer
State of	)
County of	)
	nel C. Mayer before me personally appeared and ent was duly signed, sealed and delivered by him
(Notarial Seal)	Notary Public - My Commission

Date:	
	Alexandria L. Merritt
State of	)
County of	)
	andria L. Merritt before me personally appeared and nement was duly signed, sealed and delivered by him
	day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	
Chair of	Amanda B. Raffurty
State of County of	) ) )
acknowledged that the foregoing Assig	anda B. Raffurty before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

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and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Markus Allemann 34350 Tangueray Drive Grayslake, Illinois 60030

Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit, MO 64082

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors

and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Mandrel and Accessory and Related

Combination for Use with a Rotary Tool" for which we have executed a United States patent

application on even date herewith, said United States application being assigned U.S. Serial

No. 11/187,139, filed July 21, 2005;

(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 7

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date:	
	Markus Allemann
State of	)
County of	) )
acknowledged that the foregoing Assig	arkus Allemann before me personally appeared and imment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Edward G. Ennis
State of	)
County of	)
acknowledged that the foregoing Assig	dward G. Ennis before me personally appeared and gnment was duly signed, sealed and delivered by hin day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Vera Maras
State of	)
County of	)
	Vera Maras before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Jose Nieto
State of	)
County of	) )
acknowledged that the foregoing Assign	Jose Nieto before me personally appeared and ment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Bradley J. Albrecht
State of	)
County of	) )
acknowledged that the foregoing Assign	dley J. Albrecht before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Simon C. Dirnberger
State of	)
County of	)
acknowledged that the foregoing Assign	on C. Dirnberger before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alan S. Kremzar
State of	)
County of	)
I hereby certify that Alan acknowledged that the foregoing Assignment as his free and voluntary act on this	S. Kremzar before me personally appeared and ent was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date: 11-2-05	Michael C. Mayer
State of $\mathcal{M}$	)
County of Melonough	)
I hereby certify that Michae acknowledged that the foregoing Assignme as his free and voluntary act on this	el C. Mayer before me personally appeared and nt was duly signed, sealed and delivered by him day of November, 2005.
(Notarial Seaf) FFICIAL SEAL" Rebecca R. Drummond Notary Public, State of Illinois My Commission Exp. 09/17/2006	Rebleca R. Drummond Notary Public - My Commission  Expires: 9-17-06

Date:	
	Alexandria L. Merritt
State of	)
County of	)
acknowledged that the foregoing Assign	candria L. Merritt before me personally appeared and nament was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Amanda B. Raffurty
State of	
County of	)
acknowledged that the foregoing Assig	anda B. Raffurty before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

MMB Docket No. 1576-0096 Bosch Reference: R311993

## ASSIGNMENT

Pursuant to our obligation to Credo Technology Corporation (hereinafter referred to as "Assignee"), having its principal place of business at:

2800 South 25<sup>th</sup> Avenue Broadview, IL 60155

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Markus Allemann 34350 Tangueray Drive Grayslake, Illinois 60030

Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Apt. 7102 Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

> PATENT REEL: 017268 FRAME: 0838

Alexandria L. Merritt 582 Clover Rd.

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit, MO 64082

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors

and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Mandrel and Accessory and Related

Combination for Use with a Rotary Tool" for which we have executed a United States patent

application on even date herewith, said United States application being assigned U.S. Serial

No. <u>11/187,139</u>, filed <u>July 21, 2005</u>;

(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 8

REEL: 017268 FRAME: 0839

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Page 3 of 8

Date:	
	Markus Allemann
State of	)
County of	)
acknowledged that the foregoing Assig	arkus Allemann before me personally appeared and animent was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	
	Edward G. Ennis
State of	)
County of	) ·
acknowledged that the foregoing Assig	dward G. Ennis before me personally appeared and imment was duly signed, sealed and delivered by him day of, 2005.
<u></u>	•
(Notarial Seal)	Notary Public - My Commission
	<b>.</b>

Date:	
	Vera Maras
State of	)
County of	) )
I hereby certify that Vera acknowledged that the foregoing Assignme as his free and voluntary act on this	a Maras before me personally appeared and ent was duly signed, sealed and delivered by him day of
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	
	Jose Nieto
State of	
County of	)
· · · · · · · · · · · · · · · · · · ·	Nieto before me personally appeared and nt was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission

Date:	
	Bradley J. Albrecht
State of	)
County of	) )
acknowledged that the foregoing Assig	ndley J. Albrecht before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Simon C. Dirnberger
State of	)
County of	)
acknowledged that the foregoing Assig	non C. Dirnberger before me personally appeared and imment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alan S. Kremzar
State of	) )
County of	)
acknowledged that the foregoing Assign	an S. Kremzar before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Michael C. Mayer
State of	)
County of	)
acknowledged that the foregoing Assign	chael C. Mayer before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date: _/6/31/05	Alexandria L. Merritt
State of Missouri	<b>)</b>
County of Marion	)
(Notarial Seal)	Notary Public - My Commission
TEREE L. McCLARY Notary Public - Notary Seal STATE OF MISSOURI Marion County My commission expires April 29, 2008  Date:	Expires: April 39, 2008  Amanda B. Raffurty
State of	)
County of	) )
I hereby certify that Ama acknowledged that the foregoing Assign as his free and voluntary act on this	anda B. Raffurty before me personally appeared and iment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

MMB Docket No. 1576-0096 Bosch Reference: R311993

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2800 South 25<sup>th</sup> Avenue Broadview, IL 60155

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Markus Allemann 34350 Tangueray Drive Grayslake, Illinois 60030

Edward G. Ennis 7059 West Monroe Street Niles, Illinois 60714

Vera Maras 530 Summit Drive Schaumburg, Illinois 60193

Jose Nieto 2812 S. Homan Avenue Chicago, Illinois 60623

Bradley J. Albrecht 118 Lazercheff Cahokia, IL 62206

Simon C. Dirnberger 7759 South Memorial Dr. Tulsa, OK 74133

Alan S. Kremzar 3615 Queen Drive SW Apartment 7 Cedar Rapids, IA 52404

Michael C. Mayer 925 Fifth Street Smithshire, IL 61478-9670

> PATENT REEL: 017268 FRAME: 0846

Alexandria L. Merritt Sixth St. Guest Haus 407 N. Sixth

Hannibal, MO 63401

Amanda B. Raffurty

1171 Southwest Arbormill Terrace

Lee's Summit, MO 64082

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors

and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Mandrel and Accessory and Related

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§111(a), reissue applications, and international patent applications designating the United

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including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

Page 2 of 7

PATENT

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

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Page 3 of 7

Date:	,
	Markus Allemann
State of	)
County of	· ) )
acknowledged that the foregoing Assig	arkus Allemann before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	
	Edward G. Ennis
State of	)
County of	)
acknowledged that the foregoing Assign	ward G. Ennis before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:		
	Vera Maras	•
State of	)	
County of	) )	
acknowledged that the foregoing Assign	Vera Maras before me personally appeared ment was duly signed, sealed and delivered by day of, 2005.	and him
(Notarial Seal)	Notary Public - My Commission	
	Expires:	<u>.</u>
Doto		
Date:	Jose Nieto	
State of	)	
County of	)	
acknowledged that the foregoing Assigr	Jose Nieto before me personally appeared ment was duly signed, sealed and delivered by day of, 2005.	and him
(Notarial Seal)	Notary Public - My Commission	
	Expires:	

Date:	
***************************************	Bradley J. Albrecht
State of	)
County of	) )
acknowledged that the foregoing Assign	dley J. Albrecht before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Simon C. Dirnberger
State of	)
County of	)
acknowledged that the foregoing Assig	on C. Dirnberger before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alan S. Kremzar
State of	)
County of	)
acknowledged that the foregoing Assign	an S. Kremzar before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date:	Michael C. Mayer
State of	)
County of	)
acknowledged that the foregoing Assig	chael C. Mayer before me personally appeared and nment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:

Date:	
	Alexandria L. Merritt
State of	)
County of	) )
acknowledged that the foregoing Assi	lexandria L. Merritt before me personally appeared and ignment was duly signed, sealed and delivered by him day of, 2005.
(Notarial Seal)	Notary Public - My Commission
	Expires:
Date: 10/17/05  State of Missouri	Amanda B. Raffurty
County of Jackson	)
I hereby certify that As acknowledged that the foregoing Assi as his free and voluntary act on this	manda B. Raffurty before me personally appeared and ignment was duly signed, sealed and delivered by him 17th day of
(Notarial Seal)	Notary Public - My Commission
KAREN NELAND  Notary Public - Notary Seal  STATE OF MISSOURI  Jackson County  My Commission Expires Sept. 24, 2007	Expires: Sept. 24, 2007

**RECORDED: 11/28/2005**