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	11-24-2000					
10.30.00 RECC		9989; 9989;				
TO: The Commissioner of Patents and True	101527009	ginal document(s) gropy(es).				
Submission Type	Conveyance Type					
X New	X Assignment	Security Agreement				
Resubmission (Non-Recordation) Document ID# Correction of PTO Error	License	Change of Name				
Reel # Frame #	Merger	Other				
Corrective Document	U.S. Government					
Reel # Frame #	(For use ONLY by U.S.	Government Agencies)				
	Departme	ental File				
Conveying Party(ies)		mes of conveying parties attached				
		Execution Date				
Name (line 1) MERRELL, Neil A.		Month Day Year 10 27 2000				
Name (line 2)						
Second Party		Execution Date				
		Month Day Year				
Name (line 1) STORM, John M.		10 27 2000				
Name (line 2)	Mark if additional pa	ames of receiving party attached				
Receiving Party		and of receiving party attached				
Name (line 1) Contour Hardening, Inc.		If document to be				
Name (line 2)		recorded is an assignment and the receiving party is not				
Address (line 1)		domiciled in the United States, an appointment				
Address (line 2) 8401 Northwest Boulevard 1/02/2000 HIERIE 00000055 09699892		of a domestic representative is attached. (Designation				
04 FC:581 40.00 OP		must be a separate document from Assignment.)				
Address (line 3) Indianapolis	Indiana/U.S.A.	46278				
City	State/Country	Zip Code				
Domestic Representative Name and A	Address En	ter for the first Receiving Party only.				
Name						
Address (line 1)						
Address (line 2)						
Address (line 3)						
Address (line 4)						
	FOR OFFICE USE ONLY					

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington D.C., 20231

WENMM 1619B (2-99)

Page 2							
Correspondent Name and Address							
	Area Code and Telephone Number (31			(317) 634-	317) 634-3456		
Name	James M. Durla	James M. Durlacher					
Address (line 1)	Woodard, En	Woodard, Emhardt, Naughton, Moriarty & McNett					
Address (line 2)	111 Monument Circle, Suite 3700						
Address (line 3)	Bank One Center/Tower						
Address (line 4)	Indianapolis,	Indianapolis, Indiana 46204-5137					
Pages	Enter the total number of pages of the attached conveyance document # 5 including any attachments.						
Application Number(s) or Patent Number(s) Mark if additional numbers attached							
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s)							
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.							
Patent Corporation Treaty							
Enter a PCT application nun		РСТ	РСТ		РСТ		
· · · · · · · · · · · · · · · · · · ·	pplication Number has not been assigned. PCT PCT			PCT			
Number of properties							
Fee Amount		Enter the total number of properties involved Fee Amount for Properties Listed (37 CFR 3.41):			# 1 \$ 40.00		
Method of Payr Deposit Accour		Enclosed X		Deposit Accoun	t		
(Enter for payment by deposit account or if additional fees can be charged to the account).							
		Deposit Account Number # 23-3030					
		Authorization to charge additional fees.		Yes X	No		
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. Charges to deposit account are authorized, as indicated herein.							
James M. Durlacher,	Reg. No. 28,840	James M.	Duslache	1 0	ctober 30, 2000		
Name of Perso		Signa	ature	×	Date		

ASSIGNMENT

WHEREAS, Neil A. Merrell of 10508 Pineview Circle, Fishers, Indiana 46038, and John M. Storm of 1241 North County Road 200 West, Danville, Indiana 46122, hereinafter referred to as Assignor, has made a new and useful invention in **Induction Hardening Coil For A Crankshaft** for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Contour Hardening, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana, having a principal place of business at 8401 Northwest Boulevard, Indianapolis, Indiana 46278, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this $\sqrt{210}$ day of $\sqrt{2000}$, and any and all other applications thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, IN 46204-5137 to insert here in parentheses (Serial No. ______, Filed ______) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee

WITNESS Assignor's hand this -27 day of - October 2000.

Neil A. Merrell

STATE OF INDIANA)) : SS COUNTY OF MARION)

Before me, a Notary Public, in and for said County and State, personally appeared Neil A. Merrell, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this <u>A</u> day of <u>Cchober</u>, 2000.

Notary Public Sottonia Printed: Resident of County

My Commission Expires:

-12-08

WITNESS Assignor's hand this 227 day of 2000 2000.

ohn M.

STATE OF INDIANA)) : SS COUNTY OF MARION)

Before me, a Notary Public, in and for said County and State, personally appeared John M. Storm, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this $\underline{\partial}$ day of $\underline{\partial}$ the bar, 2000.

Notary Public Printed: Resident of County

My Commission Expires: