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To the Director of the United State			d original documents or copy thereof.
1. Name of conveying party(ies): William R. HOLLAND	9. 1 le, 63	2. Name and address of Name: <u>HYDRIL CO</u> Internal Address: <u>33</u>	
Adcitional names(s) of conveying party(ies)	Yes 🛛 No		<u> </u>
3. Nature of conveyance:			48
Assignment	Merger	Street Address:	0/663
Security Agreement	Change of Name		
Other		City: Houston	State: Tex ZIP: 77032
Execution Date: September 11, 200	3	Additional name(s) & addr	ess(es) attached? 🔲 Yes 🛛 No
A. Patent Application No.(s)		B. Patent No.(s))
•			1063787
1 	Additional numbers atta		0663787
 5. Name and address of party to what concerning document should be reader. 	om correspondence	ched? 🔲 Yes 🗌 No	cations and patents involved:
concerning document should be r Name: Jonathan P. Osha	om correspondence	ched? 🔲 Yes 🗌 No	cations and patents involved:
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concerning document should be r Name: Jonathan P. Osha Internal Address: 10/07/2003 JBYRNE 00000070 10663207 D1 FC:0021 40.00 Street Address: City: Houston Street Address: 9. Statement and signature. To the best of my knowledge and	om correspondence mailed: D DP State: Tex ZIP: 77010 DO NOT belief, the foregoing inform	ched? Yes No 6. Total number of appli 7. Total fee (37 CFR 3.4 Image: Second structure Image: Credited or debite Image: Authorized to be of the second structure Solution: Solution structure Yes Image: Authorized to be of the second structure Solution: Solution structure Yes Image: Authorized to be of the second structure Solution: Solution structure Yes Image: Authorized to be of the second structure Solution: Solution structure Yes Image: Authorized to the second structure Solution: Solution structure Image: Authorized to the second structure Solution: Solution structure Image: Authorized to the second structure Image: A	cations and patents involved: 1 (1):

PATENT REEL: 014561 FRAME: 0800

ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

HYDRIL COMPANY, L.P.

having the following address:

3300 N. Sam Houston Parkway East Houston, Texas 77032

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

Compact Mid-Grip Fastener,

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

- In addition, the undersigned INVENTOR(S) each hereby agrees:
- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

ROSENTHAL & OSHA L.L.P.

PATENT REEL: 014561 FRAME: 0801 IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

Date Print or Type Name: William R. Holland 2nd Inventor Signature:	09.11.02	1 st Inventor Signature:	M. CHAR
Date Print or Type Name:			
Date Print or Type Name:		2 nd Inventor Signature:	
Date Print or Type Name:	Date	Print or Type Name:	
Date Print or Type Name:	<u></u>	3 rd Inventor Signature:	
Date Print or Type Name: This Assignment must be signed before a Notary Public for one of the States of the United States. State of Texas County of Harris Before me personally appeared: Uilliam J* Inventor 2* Inventor ach of whom acknowledged the foregoing instrument to be a free sof and deed and also represented that he/she is author each of whom acknowledged the foregoing instrument to be a free sof and deed and also represented that he/she is author Dated: 9/11/03 Notary Public My commission expires: Notary Public My commission Expire My Commission Expire The State of Texas When this Assignment is not filed concurrently with the patent application,	Date	Print or Type Name:	
State of Texas County of Harris Before me personally appeared:		4 th Inventor Signature:	
State of Texas County of Harris Before me personally appeared: Uilliam Abl/and 1 st investor 2 st investor 2 st investor 2 st investor 4 st investor 2 st investor	Date	Print or Type Name:	
County of Harris Before me personally appeared: <u>William Adolland</u> 1 st Inventor 2 st Inventor ach of whom acknowledged the foregoing instrument to be a free set and deed and also represented that he/she is author execute this Assignment. <u>William Mulliam</u> Dated: 9/11/03 William Mulliam Notary Public My commission expires: 211102 eent3 When this Assignment is not filed concurrently with the patent application,	This Assignment <u>m</u>	ust be signed before a Notary Public for o	ne of the States of the United States.
County of Harris Before me personally appeared: <u>William Adolland</u> 1 st Inventor 2 st Inventor ach of whom acknowledged the foregoing instrument to be a free set and deed and also represented that he/she is author execute this Assignment. <u>William Mulliam</u> Dated: 9/11/03 William Mulliam Notary Public My commission expires: 211102 eent3 When this Assignment is not filed concurrently with the patent application,	T State of Toxas		
1" investor 2" investor 3" investor 4" investor each of whom acknowledged the foregoing instrument to be a free of and deed and also represented that he/she is author 4" investor Dated: 9/11/03 9/11/03 9/11/03 Notary Public My commission expires: 9/11/03 eent3 CINDY L. WILLIAMS Notary Public My commission expires: 9/11/03 When this Assignment is not filed concurrently with the patent application,			
1" investor 2" investor 3" investor 4" investor each of whom acknowledged the foregoing instrument to be a free of and deed and also represented that he/she is author 4" investor Dated: 9/11/03 9/11/03 9/11/03 Notary Public My commission expires: 9/11/03 eent3 CINDY L. WILLIAMS Notary Public My commission expires: 9/11/03 When this Assignment is not filed concurrently with the patent application,	Before me personally appeared	a: William R.Holl	ad
each of whom acknowledged the foregoing instrument to be a free of and deed and also represented that he/she is author execute this Assignment. Dated:		1 ⁴ Inventor	2 nd Inventor
execute this Assignment. Dated:	each of whom acknowledged		
Notary Public My commission expires: 2112 ent3 CINDY L. WILLIAMS Notary Public, State of Tex My Commission Expire February 17, 2006 When this Assignment is not filed concurrently with the patent application,	execute this Assignment.		
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CINDY L. WILLIAMS Notary Public, State of Ter My Commission Expire February 17, 2006		Notary Public 1	My commission expires: <u>2117</u>
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When this Assignment is <u>not</u> filed concurrently with the patent application,			Notary Public, State of Texas
			My Commission Expires
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Filing Date:

ASSIGNMENT - WORLDWIDE

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