01-09-2002	
200	SHEET
To the Commissioner for Patents: Pleas 101938201	
Name of conveying party(ies): Gerald N. Coleman Dennis D. Feucht Michael P. Harmon David A. Pierpont Matthew D. Rampenthal Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: Caterpillar, Inc. Internal Address:
3. Nature of conveyance:	Street Address:
X Assignment Merger	100 N.E. Adams Street
Security Agreement Change of Name	
Other:	City: Peoria State: Illinois
Execution Date: December 13, 2001	Zip: <u>61629</u>
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is: <u>December 13, 2001</u> .
A. Patent Application No. (s):	B. Patent No.(s):
Additional numbers att	tached? _ Yes X No [0 028633
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Todd T. Taylor, Esq.	7. Total fee (37 CFR 3.41):
Taylor & Aust, P.C.	<u>\$40.00</u>
Internal Address:	X Enclosed
Street Address:	X Authorized to be charged to deposit account if any deficiencies.
142 South Main Street	8. Deposit account number:
P.O. Box 560	20-0095
City: Avilla State: IN	
Zip: <u>46710</u>	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing informat original document.	tion is true and correct and any attached copy is a true copy of the
Todd T. Taylor, Reg. No. 36,945 Name of Person Signing Signature	December 20, 2001 Date
01/02/2002 EFLORES 00000051 10028633 40.00 OP	
02 FC:581	
(01-196/CAT0098.US	

ASSIGNMENT

WHEREAS, Gerald N. Coleman, Dennis D. Feucht, Michael P. Harmon, David A. Pierpont, and Matthew D. Rampenthal, residing respectively at Peoria, Illinois; Morton, Illinois; Dunlap, Illinois; Peoria, Illinois; and Chillicothe, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

BYPASS ASSEMBLY WITH ANNULAR BYPASS VENTURI FOR AN EXHAUST GAS RECIRCULATION SYSTEM

for which ASSIGNORS are about to file an international application and/or make application for		
Letters Patent in the United States of America, such invention being described and identified by said		
application having an attached International Application Request and/or an attached Declaration and		
Power of Attorney executed by ASSIGNORS on,		
,, and; and		

WHEREAS, Caterpillar Inc., a Delaware corporation having a place of business at Peoria, State of Illinois, United States of America, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and any Letters Patent granted thereon by the United States of America and any foreign country;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNORS from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNORS;

- 1. ASSIGNORS hereby sell, assign, transfer and convey unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNORS have the full right to do so.
- 2. At the request and expense of ASSIGNEE, ASSIGNORS agree to communicate to ASSIGNEE any facts known respecting said invention, to execute all papers necessary to file any application on said invention necessary or desirable to aid ASSIGNEE in obtaining and enforcing proper protection for said invention in the United States of America and any foreign country.
- 3. ASSIGNORS hereby authorize and request the COMMISSIONER OF PATENTS AND TRADEMARKS to issue the United States Letters Patent on said invention, when granted, to Caterpillar Inc.
- 4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, ASSIGNORS' heirs and legal representatives.

12/13/01 Date
RALD N. COLEMAN we have hereunto set our hands. 12/13/cst Witness (2) Date Address: 6925 N St Marys Rel Pearle IL 61614
12-13-01 Date
Witness (2) Address: 3506 Pine Rige DR Chilicorhe, Il 6/523
Date CHAEL P. HARMON we have hereunto set our hands.
12/13/61 Date Address: 7150 N. Term V.5ty Peorly IL 6/6/4

DAVID A PIERSONIT	12/13/01
DAVID A. PIERPONT	Date
	TID A. PIERPONT we have hereunto set our hands.
Josh (block 130 = CO) Witness (1) Date	Witness (2) Date
Address: WYW.MT. HAWLEY TER	Address: 570f W. Colt D.r.
PEORIA TE 6/6/5	Bartonville, IL 61607
Mardow V. Langento	12/13/01 Date
MATTHEW D. RAMPENTHAL	Date
IN WITNESS OF the execution hereof by MAT hands.	THEW D. RAMPENTHAL we have hereunto set our
Met 12/13/01 Witness (1) Date	Witness (2) 12/13/01 Date
Address: By CONSTITUTION PA	
E. PEORIA IL 61811	Henry Il 61537

RECORDED: 12/20/2001