Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark_Office
OMB No. 0651-0027 (exp. 5/31/2002)	
Tab settings ⇔ ⇔ ♥ 1023200	<u>)51, v v v s</u>
To the Honorable Commissioner or , arents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Keith B. Hicks 12/13/17	Name:Caterpillar Inc.
Neil A. Roth	
Dennis D. Wetterich	Internal Address: Intellectual Property Dept.
Additional name(s) of conveying party(ies) attached? 🎴 Yes 🌇 No	
3. Nature of conveyance:	
🖾 Assignment 🛛 🖬 Merger	
🖵 Security Agreement 🛛 🖬 Change of Name	Street Address: 100 N.E. Adams Street
Other	
11/18/2002	City: Peoria State: IL Zip: 61629
12/10/2002 Execution Date: 12/10/2002	│ │ Additional name(s) & address(es ) attached? 🖵 Yes 🖾 No
4. Application number(s) or patent number(s):	
	ication, the execution date of the application is: <u>11/18/200</u>
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att	ached? 🎴 Yes 🖾 No
5. Name and address of party to whom correspondence concerning document should be mailed:	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: James R. Smith	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>Characteristic Enclosed</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: James R. Smith	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>Characteristic Enclosed</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name:James R. Smith</li> <li>Internal Address:Caterpillar Inc</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>Characteristic Enclosed</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: James R. Smith Internal Address: Caterpillar Inc. Intellectual Property Department	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$<u>40.00</u></li> <li>C Enclosed</li> <li>C Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:James R. Smith Internal Address:Caterpillar Inc Intellectual Property Department 100 N. E. Adams Street Street Address:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$<u>40.00</u></li> <li>C Enclosed</li> <li>C Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>M Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       James R. Smith         Internal Address:       Caterpillar Inc.         Intellectual Property Department         100 N. E. Adams Street         Street Address:         2002 TDIAZ1         00000143         031129         10318865	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$<u>40.00</u></li> <li>C Enclosed</li> <li>C Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       James R. Smith         Internal Address:       Caterpillar Inc.         Intellectual Property Department       100 N. E. Adams Street         Street Address:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$<u>40.00</u></li> <li>C Enclosed</li> <li>M Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> <li>THIS SPACE</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:James R. Smith Internal Address: Intellectual Property Department 100 N. E. Adams Street Street Address: 2002 TDIAZ1 00000143 031129 10318865 2021 40.00 CH City: Peoria State:IL ip: 61629-6490 DO NOT USE 9. Statement and signature.	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> <li>THIS SPACE</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:James R. Smith Internal Address:Intellectual Property Department IOO N. E. Adams Street Street Address: 2002 TDIAZ1 00000143 031129 10318865 8021 40.00 CH City:PeoriaState:ILip: 61629-6490 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing i	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> <li>THIS SPACE</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:James R. Smith Internal Address:Intellectual Property Department IOO N. E. Adams Street Street Address: 2002 TDIAZ1 00000143 031129 10318465 8021 40.00 CH City: PeoriaState:ILip: 61629-6490 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing i is a true copy of the original document. James R. Smith Name of Person Signing	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00</li> <li>C Enclosed</li> <li>M Authorized to be charged to deposit account</li> <li>8. Deposit account number: 03-1129</li> <li>Docket Number: 02-483US</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> <li>THIS SPACE</li> </ul>

• .

\*

Washington, D.C. 20231

PATENT REEL: 013593 FRAME: 0984

## ASSIGNMENT

WHEREAS, Keith B. Hicks, Neil A. Roth, and Dennis D. Wetterich, residing respectively at Somonauk, Illinois; Plainfield, Illinois; and Newark, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

## TREE HARVESTING APPARATUS

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 <u>18 Nov 2002</u>, <u>10 Dec 2002</u>, and 10 Dec 2002 ; 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.

PATENT REEL: 013593 FRAME: 0985 IN TESTIMONY WHEREOF, ASSIGNORS have executed this instrument.

11/18/02 KEITI

IN WITNESS OF the execution hereof by KEITH B. HICKS we have hereunto set our hands.

Marsin Shulman	11/18/02	de hatters.	ulistor
Witness (1)	Date	Witness (2)	Date
Address: <u>5885 Forzes</u> Ligle, IL 60!	t View Rd, 532	Address: <u>4250 Sandi</u> Plane, A	BUM R) 60545



IN WITNESS OF the execution hereof by NEIL A. ROTH we have hereunto set our hands.

Witness (1) Date	Ec/or Michelle M	Iddu the 12/10/02
Wytness (1) Date	Witness (2)	Date
Address: 372 HOUDAY DE.	Address: 3326	STRATTON LN
SomoHAVIK 12 60552	2 Aucorit	16 60504
•		-

12/10/02 DEN Date

IN WITNESS OF the execution hereof by DENNIS D. WETTERICH we have hereunto set our hands. ,

Vitness (1)	10/DEC/02	Mitul Midd	hand 12/10/62
Witness (1)	Date	Witness (2)	Date
Address: 372 HOLIDA	y Dr	Address: <u>32510</u>	STEPTTON LN
GomeNANK, 12			