Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ▼ 10236814	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Norbert Apfel AND Dieter Angstenberger O. 66.03	2. Name and address of receiving party(ies) Name: Andreas Stihl AG & Co. KG Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	
Assignment	Street Address: Badstrasse 115 D-71336 Waiblingen, Germany
11/11/2002 Execution Date:	City:State:Zip:
4. Application number(s) or patent number(s): If this document is being filed together with a new application No.(s)	29175681 cation, the execution date of the application is: 2/6/03 B. Patent No.(s)
Additional numbers attached? Yes Vo	
Name and address of party to whom correspondence concerning document should be mailed: Name: Robert W. Becker & Associates Internal Address:	6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account
Street Address:	8. Deposit account number: 02-1653 Charge add'l fees when required
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9. Signature. Robert W. Becker Name of Person Signing	Signature Signature Each Date Pebruary 6, 2003 Date

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02/12/2003 SSITHIB1 00000017 29175681

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PATENT REEL: 013756 FRAME: 0706

<u>ASSIGNMENT</u>

WHEREAS we, Norbert Apfel of Fuchsgrube 19, 71334 Waiblingen/ Germany
and Dieter Angstenberger of Amselweg 17, 71397 Leutenbach/ Germany
have invented an improvement inMULTI-BLADED_THICKET_KNIFE
for which an application for Letters Patent of the United States
[X] is being made herewith.
[] was filed on under Serial No
AND WHEREAS Andreas Stihl AG & Co KG, Badstr. 115, D-71336 Waiblingen/
Germany, is desirous of acquiring an interest in the same;
Now, therefore, in consideration of the foregoing and for other good and valuable
consideration, the receipt of which is hereby acknowledged, we Norbert Apfel and Dieter
Angstenberger , hereby assign to the said Andreas Stihl AG & Co KG , its assigns and legal
representatives, all the right, title and interest in and to said invention for the United States and
its territories, and in and to said Letters Patent, continuations, divisions, reissues and extensions
thereof in the United States, and hereby request that said Letters Patent issue accordingly. For
said considerations, we, Norbert Apfel and Dieter Angstenberger, agree to execute all papers
that may be necessary to file applications in the United States for said invention and to assign
the same to Andreas Stihl AG & Co KG, or any assignee acquiring title to said invention and to
execute any other papers that may be in connection with filing said applications and securing
patents thereon.
In Testimony whereof, this assignment is being executed this $11 \mathrm{th}$ day of
November 2002 in the year of 2002.
Walnut hall and the war to
(Norbert Aprel) (Dieter Angstenberger)

RECORDED: 02/06/2003

PATENT REEL: 013756 FRAME: 0707

(Dieter Angstenberger)