

12-13-1999

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16525 U.S. PTO
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- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other

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Month Day Year
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PATENT

REEL: 010424 FRAME: 0537

Correspondent Name and Address

Area Code and Telephone Number (336) 741-2694

Name Grover M. Myers, Esq.

Address (line 1) Law Department - Patents

Address (line 2) R.J. Reynolds Tobacco Company

Address (line 3) P.O. Box 1487, 950 Reynolds Boulevard

Address (line 4) Winston-Salem, NC 27102

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

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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.

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Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

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Grover M. Myers

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Conveying Party(ies)

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Execution Date
Month Day Year
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Name (line 1) Nelson, John L.

Name (line 2)

Execution Date
Month Day Year
11 30 1999

Name (line 1) Howard, Travis E.

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned,

Barry Smith Fagg; Mickey Lee Smith; John Larkin Nelson; Travis Eugene Howard

Hereby sell, assign and transfer to R.J. REYNOLDS TOBACCO COMPANY
a corporation of the State of New Jersey having a place of business at Winston-Salem
in the County of Forsyth and State of North Carolina its successors, assigns and legal representatives, the entire
right, title and interest for all countries, in and to the invention disclosed and claimed, and as possessed by the undersigned, any invention which is
disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on November 30, 1999
and is entitled ASYMMETRICAL TRIMMER DISK APPARATUS AND CIGARETTE ROD PRODUCT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or
shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on
said inventions;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, the corporation above named, its successors assigns
and legal representatives, in accordance with this agreement, any and all United States Letters Patent on said inventions disclosed in said application;

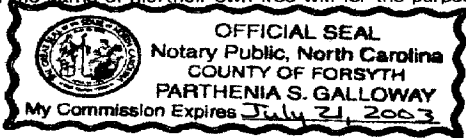
Agree that said Assignee may apply for and receive foreign Letters Patent for said inventions; and may claim, in applications for said foreign Letters
Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested without
charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this
assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all
other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said
Assignee its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and the history thereof; testify in all
legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding
in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and
all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agree-
ment affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein
expressed is possessed by the undersigned.

<u>Barry Smith Fagg</u>	BSF	(L.S.)	_____	(L.S.)
<u>Mickey Lee Smith</u>	MLS	(L.S.)	_____	(L.S.)
<u>John Larkin Nelson</u>	JLN	(L.S.)	_____	(L.S.)
<u>Travis Eugene Howard</u>	TEH	(L.S.)	_____	(L.S.)

State of NORTH CAROLINA	}	SS.	Barry Smith Fagg Mickey Lee Smith John Larkin Nelson Travis Eugene Howard
County of FORSYTH			

Before me this 30th day of November, 1999 personally appeared
to me personally known to be the person(s) who is/are described in and who executed the above instrument, and he/they acknowledged to
me that he/they executed the same of his/their own free will for the purposes therein set forth.



Parthenia S. Galloway
NOTARY PUBLIC
My Commission Expires July 21, 2003

State of _____	}	SS.
County of _____		

Before me this _____ day of _____, 19____ personally appeared
to me personally known to be the person(s) who is/are described in and who executed the above instrument, and he/they acknowledged to
me that he/they executed the same of his/their own free will for the purposes therein set forth.

NOTARY PUBLIC
My Commission Expires _____