Expires 06/30/99 OMB -651-6627				Patent and Trademark Office PATENT
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	RECORD	ATION FORM COVER SI	HEET	
TO: The Comr	nissioner of Patents and Tradema	PATENTS ONLY rks: Please record the attached	original docum	ent(s) or copy(ies).
Submission	Туре	Conveyance Type		
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Documen	ssion (Non-Recordation) ht ID#	License	Change of Name	•
Correctio Reel #	n of PTO Error		Other	
Correctiv	e Document	(For Use ONLY by	Government y U.S. Government A	gencies)
	Frame #	Departmen		Secret File
		Mark if additional names of	conveying parties	attached Execution Date Month Day Year
Name (line 1)	ASKO, Inc.			050500
Name (line 2) Second Party	a corporation of Per	nsylvania		Execution Date Month Day Year
Name (line 1)		······································		
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Receiving P	arty	X Mark if add	itional names of re-	ceiving parties attached
Name (line 1)	National City Bank c	of Pennsylvania		If document to be recor is an assignment and t
Name (line 2)	a national banking a	ssociation		receiving party is not domiciled in the United
Address (line 1)	20 Stanwix Street			States, an appointment of a domestic representative is attach
Address (line 2)				(Designation must be a separate document from
· · · l				Assignment.)
Address (line 3)	City	PA/USA State/Country	<u></u>	
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FORM PT(Expires 06/30.99 OMB'0651-0027	D-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspond	lent Name and Address	Area Code and Telephone Number	(412) 394-2560			
Name	Stacy Leshock Dee					
Address (line 1)	Thorp Reed & Armstr	ong, LLP				
Address (line 2)	One Riverfront Cent	.er				
Address (line 3)	Pittsburgh, PA 152	222				
Address (line 4)						
Pages	Enter the total number of pag including any attachments.	ges of the attached conveyance docun	nent # 3			
Enter either t Pa	tent Application Number(s)	atent Number (DO NOT ENTER BOTH numbers	t Number(s)			
Ente	peration Treaty (PCT) er PCT application number <u>y if</u> a U.S. Application Number not been assigned.	РСТ <u>РСТUS992076</u> 3 РСТ РСТ РСТ	PCT			
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Statement a	Ind Signature	······································				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
William	H. Rackoff, Presiden &	Signature	5/5/00 Date			

PATENT REEL: 010822 FRAME: 0966

FORM PTO-1 Expires 06, 30/99 OM8 3651-0027	619C RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY	U.S. Department of Commerce Patent and Trademark Office PATENT					
Conveying Party(ies) Mark if additional names of conveying parties attached							
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Name (line 2)							
Receiving Pa	rty(ies) Mark if additional names of receiving parts	arties attached					
-	Receiving Party(ies)						
Name (line 1)	PNC Bank, National Association	If document to be recorded is an assignment and the					
Name (line 2)		receiving party is not domiciled in the United States, an appointment					
Address (line 1)	249 Fifth Avenue	of a domestic representative is attached. (Designation must be a separate					
Address (line 2)	One PNC Plaza	document from Assignment.)					
Address (line 3)	PittsburghPA/USA152CityState/CountryZip	2 2 2 2 Code					
Name (line 1)		If document to be recorded					
Name (line 2)		is an assignment and the receiving party is not domiciled in the United					
Address (line 1)		States, an appointment of a domestic representative is attached. <i>(Designation must</i>					
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Address (line 3)							
Application N	umber(s) or Patent Number(s) Mark if additional numbers attache	p Code					
	Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the						
Pa	tent Application Number(s) Patent Nu	mber(s)					
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PATENT REEL: 010822 FRAME: 0967

NOTICE OF SECURITY INTEREST U.S. PATENTS

WHEREAS, ASKO, Inc., a Pennsylvania corporation (the "Assignor"), has adopted, used and is using the patents listed on the annexed Schedule A, which patents are registered, to the extent indicated, in the United States Patent Office (the "Patents");

WHEREAS, pursuant to a Loan Agreement, dated of even date herewith, by and among the Assignor, Sintermet, Inc., a Pennsylvania corporation, National City Bank of Pennsylvania ("NCB"), PNC Bank, National Association ("PNC") and other financial institutions listed on the signature pages thereof (NCB, PNC and such financial institutions are each a "Bank" and collectively, the "Banks") and National City Bank of Pennsylvania, as agent for the Banks (in such capacity, the "Assignee") (as amended, modified or supplemented from time to time, the "Loan Agreement"), Assignor is obligated to the Assignee, and has entered into a Patent, Trademark and Copyright Assignment, dated of even date herewith (the "Security Agreement") in favor of Assignee; and

WHEREAS, pursuant to the Security Agreement, Assignor has assigned to Assignee (for itself and for the benefit of the Banks), and granted to Assignee a mortgage on, pledge of and security interest in, all right, title and interest of Assignor in and to the Patents, the registrations or applications for registration thereof, and all proceeds thereof, including, without limitation, any royalties, claims for infringement and proceeds of sale or other disposition thereof (the "Patent Collateral") to secure the payment of the Debt (as defined in the Security Agreement).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, Assignor does hereby further assign unto Assignee (for itself and for the benefit of the Banks) and grant to Assignee (for itself and for the benefit of the Banks) a mortgage on, pledge of and security interest in the Patent Collateral to secure prompt payment of the Debt.

Assignor does hereby further acknowledge and affirm that the rights and remedies of Assignee (for itself and for the benefit of the Banks) with respect to the assignment of, mortgage on, pledge of and security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth in this Assignment.

Assignee's address is National City Center, 20 Stanwix Street, Pittsburgh, Pennsylvania 15222-4802.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed on this 5^{th} day of May, 2000.

ASKO, Inc.

By: Million No Packop Title: Kisulon

[Corporate Seal]

PATENT REEL: 010822 FRAME: 0969

SCHEDULE A

- 1. COMPUTER DESIGN TOOL FOR ROTARY SLITTING OF SHEET METAL AND METHOD OF USE THEREFOR, Patent issued by USPTO, Patent No. 5,574,890, issued on November 12, 1996.
- 2. ROLL APPARATUS FOR REDUCING WORK; Patent issued by USPTO, Patent No. 5,483,812, issued on January 16, 1996.
- 3. DESIGN TOOL; Patent pending under Patent Cooperation Treaty, Application No. PCT/US99/20763, filed September 10, 1999.

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