#### 502345392 05/13/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Arne Klokkerud	05/13/2013
Martin Kermit	04/05/2013
Ole Onsrud	04/04/2013

## **RECEIVING PARTY DATA**

Name:	TOMRA SORTING AS
Street Address:	DRENGSRUDHAGEN 2
City:	ASKER
State/Country:	NORWAY
Postal Code:	N-1382

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13825420

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-760-0404 Email: efiling@knobbe.com

Correspondent Name: Knobbe, Martens, Olson & Bear

Address Line 1: 2040 Main Street 14th Floor

Address Line 2:

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	ZACCO78.001APC
NAME OF SUBMITTER:	Raymond D. Smith (Reg. No. 55,634)
Signature:	/Raymond D. Smith/
	PATENT

Date:	05/13/2013
Total Attachments: 4 source=Assignment_ZACCO78.001APC#pa source=Assignment_ZACCO78.001APC#pa source=Assignment_ZACCO78.001APC#pa source=Assignment_ZACCO78.001APC#pa	age2.tif age3.tif

Application No.: 13/825,420 Docket Number: ZACCO78.001APC Filing Date: Unknown Page 1 of 4

#### ASSIGNMENT

WHEREAS, ARNE KLOKKERUD, of Son, Norway; MARTIN KERMIT, of Oslo, Norway; and OLE ONSRUD, of Rasta, Norway, (Individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to AN APPARATUS AND METHOD FOR INSPECTING MATTER (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, **TOMRA SORTING AS**, a Corporation, with its principal place of business at Drengsrudhagen 2, Asker, Norway N-1382 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all relssues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Application No.: 13/825,420 Filing Date: Unknown	Docket Number: ZACCO78.001APC Page 2 of 4
Legal Name of Inventor: ARNE KLOKKEBUD  Inventor Signature:	Date: 13/5 - 13
Witnessed by:	Moder Landigas
Witness Name (printed): /	Noines Unioscipio

Application No.: 13/828 Filing Date: Unknown	5,420		Docket Numl	per: ZACCO78.001APC Page 3 of 4
Legal Name of Invento	or: MARTIN KERM	IT .	and the second s	
Inventor Signature:	11 antin	Venil	Date: _	<u> 5/4 - ZoB</u>
	Witness	sed by: <u>/////~</u>	<u>landiga P.</u>	
	Witness Name (p	rinted): //beaw	LANGELÄRN -	

Application No.: 13/825 Filing Date: Unknown	i,420	Docket Nun	Page 4 of
Legal Name of inventor		Date:	04.04.2013
	Witnessed by:	Nober LasLegist	
	Witness Name (printed):	Mogra Lavissaño	
15080024 032113			

**RECORDED: 05/13/2013**