## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kevin Formosa	09/27/2007

#### **RECEIVING PARTY DATA**

Name:	STMicroelectronics Ltd.
Street Address:	Industry Road
City:	Kirkop
State/Country:	MALTA
Postal Code:	ZRQ 10

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11833605

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 853063.540

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Total Attachments: 1

Address Line 2:

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CH \$40.00

PATENT REEL: 019963 FRAME: 0627

# **ASSIGNMENT**

In consideration of the sum of One United States Dollar (U.S. \$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

hiventor(s) full name(s)	Kevin FORMOSA
	hereby sell, assign and transfer to
Assignee Name and Address	STMicroelectronics Ltd (Malta) Industry Road ZRQ 10 KIRKOP Malta
	(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled
Title of Invention	REMOVABLE WAFER EXPANDER FOR DIE BONDING EQUIPMENT.
	which application was
Complete either (a) or (b)	(a) executed by the undersigned on the day of 2007
	(b) filed on the 3rd day of August 2007, Serial No. 11/833,605
	including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.
	It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all of said Letters Patent, when granted, to said Assignee.
	Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent application.

day of Location and date Signed at September 2007. inventor(s) full signature(s)

Kevin FORMOSA

**PATENT REEL: 019963 FRAME: 0628** 

of

**RECORDED: 10/15/2007**