

**General:**

- Id of document version: **1772700**
- Status of the document <ep-bulletin>: **Replacement of data for an application already published**
- Changed tag from previous publication of document <B002EP><ep-chgt-info>: **B475=N,20120517**
- Publication number of the document (EPO or WIPO) <B110>: **1970012**
- Kind of document <B130>: **B1**
- EPO Application number <B210>: **08102428.3**
- Application filing date <B220>: **2008.03.10**
- Date of refusal of application <B235>:
- Date of withdrawal of application <B235>:
- Date of application deemed withdrawn <B237>:
- Date of receipt of request for re-establishment of rights <B238EP>:
- Date of decision for re-establishment of rights <B238>:
- Date of making available to the public by printing or similar process of an unexamined patent document, on which no grant has taken place on or before the said date <B430>: **2008.09.17**
- Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date <B450><date>: **2011.11.02**
- Number of the EPO Bulletin in which the mention of the grant is published. <B450><bnun>: **201144**
- Date of rejection of the opposition procedure <B787>:
- Date of termination of the opposition procedure <B788>:
- Due date for translation: **2012.02.02**
- Text when the inventor has agreed to waive his entitlement to designation. <B009EP><text[j]>:
- Date of reception of document: **2012.06.21**
- Date of publication <B140>: **2012.06.20**

**Priority <B300>:**

| Number(s) assigned to priority application(s) <B310>: | Date(s) of filing of priority application(s) <B320>: | National property office allotting the priority application number or the organization allotting the regional priority application Number (WO for PCT) – country code <B330>: |
|---|--|---|
| FI20070060  | 2007.03.14   | IT  |

**Lapse <B472>:****No lapse.**

**Classification <B500>:**

|  |   |
|--|---|
| <b>IPC (8) as one fixed length field of 50 positions &lt;B510EP&gt;&lt;text&gt;:</b> | <b>Edition of IPC (IPC version) &lt;B516&gt;:</b> |
| A61B 17/02 20060101AFI20080708BHEP   | 8   |
| A61B 17/34 20060101ALI20080708BHEP   | 8   |

**Title <B540>:**

|                                   |                                 |
|-----------------------------------|---------------------------------|
| <b>Country code &lt;B541&gt;:</b> | <b>Title text &lt;B542&gt;:</b> |
| EN                                | Trocar for thoracic surgery     |

**Division <B620> or <B620EP>:**  
**No division.**

**EPO Customer <B710>&<B720>&<B730>&<B740>:**

|  |  |  |           |
|--|--|--|-----------|
| <b>Name &lt;snm&gt;:</b>                                   | AB Medica S.p.A.                             | <b>EPO number of the customer &lt;iid&gt;:</b> | 101243756 |
| <b>Address &lt;street&gt;, &lt;city&gt;, &lt;ctry&gt;:</b> | Via Nerviano, 31<br>20020 Lainate (MI)<br>IT |  |           |
| <b>Customer type:</b>                                      | Grantees                                     | <b>Status:</b>                                 | 0         |

|  |  |  |           |
|--|--|--|-----------|
| <b>Name &lt;snm&gt;:</b>                                   | Bardini, Marco Luigi   | <b>EPO number of the customer &lt;iid&gt;:</b> | 100024634 |
| <b>Address &lt;street&gt;, &lt;city&gt;, &lt;ctry&gt;:</b> | Società Italiana Brevetti SpA Corso dei Tintori, 25<br>50122 Firenze<br>IT |  |           |
| <b>Customer type:</b>                                      | Attorney / Agent   | <b>Status:</b>                                 | 0         |

|                          |                 |                          |  |
|--------------------------|-----------------|--------------------------|--|
| <b>Name &lt;snm&gt;:</b> | Ferrari, Danilo | <b>EPO number of the</b> |  |
|--------------------------|-----------------|--------------------------|--|

|  |  |                              |   |
|--|--|------------------------------|---|
|  |  | <b>customer &lt;iid&gt;:</b> |   |
| <b>Address &lt;street&gt;, &lt;city&gt;, &lt;ctry&gt;:</b> | Via M. Cesti, 1<br>52100, Arezzo<br>IT |                              |   |
| <b>Customer type:</b>                                      | Inventor                               | <b>Status:</b>               | 0 |

**Opposition <B780>:**  
No opposition.

**Designated countries <B840>:**

| <b>Kind of document &lt;B130&gt;:</b> | <b>Date of publication &lt;B140&gt;:</b> | <b>Country code &lt;B840&gt;&lt;ctry&gt;:</b>  |
|---------------------------------------|--|--|
| B1                                    | 2012.06.20                               | AT ; BE ; BG ; CH ; CY ; CZ ;<br>DE ; DK ; EE ; ES ; FI ; FR ;<br>GB ; GR ; HR ; HU ; IE ; IS ;<br>IT ; LI ; LT ; LU ; LV ; MC ;<br>MT ; NL ; NO ; PL ; PT ; RO ;<br>SE ; SI ; SK ; TR |

**PCT <B860>&<B870>:**  
No PCT.

**Citations <B560>:**

| <b>Kind of document &lt;B130&gt;:</b> | <b>Type &lt;B561&gt; or &lt;B562&gt;:</b> | <b>Text &lt;B561&gt;&lt;text&gt; or &lt;B562&gt;&lt;text&gt;:</b> |
|---------------------------------------|---|---|
| B1                                    | PT citation                               | GB-A- 330 629   |
| B1                                    | PT citation                               | US-A1- 2005 165 281   |
| B1                                    | PT citation                               | US-A1- 2006 052 672   |
| B1                                    | PT citation                               | US-A1- 2007 010 716   |
| B1                                    | PT citation                               | WO-A-2006/117819  |