

General:

- Id of document version: **8333647**
- 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,20160805**
- Publication number of the document (EPO or WIPO) <B110>: **2643618**
- Kind of document <B130>: **B1**
- EPO Application number <B210>: **11767071.1**
- Application filing date <B220>: **2011.08.30**
- 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- Date of application deemed withdrawn 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>: **2013.10.02**
- 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>: **2015.07.22**
- Number of the EPO Bulletin in which the mention of the grant is published. <B450><bnum>: **201530**
- Date of rejection of the opposition procedure <B787>:
- Date of termination of the opposition procedure <B788>:
- Due date for translation: **2015.10.22**
- Text when the inventor has agreed to waive his entitlement to designation. <B009EP><text[j]>:
- Date of reception of document: **2016.09.09**
- Date of publication <B140>: **2016.09.07**

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>:
	2010.11.22	IT

Lapse <B472>:

No lapse.

Classification <B500>:

IPC (8) as one fixed length field of 50 positions <B510EP><text>:	Edition of IPC (IPC version) <B516>:
E02D 3/12 20060101ALI20120615BHEP	8
E04B 1/68 20060101ALI20120615BHEP	8
F16K 15/14 20060101AFI20120615BHEP	8

Title <B540>:
No title.

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

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

Name <snm>:	BONOMI, Cristiano	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Via dello Sport 16 I-20068 Peschiera Borromeo (Milano) IT		
Customer type:	Inventor	Status:	0

Name <snm>:	Elas Geotecnica S.r.l.	EPO number of the customer <iid>:	101263221
Address <street>, <city>, <ctry>:	Centro Commerciale San Felice Lotto T.4 3/21 20090 Segrate (Milano) IT		
Customer type:	Grantees	Status:	0

Name <snm>:	Provvisionato, Paolo	EPO number of the customer <iid>:	100039349
--------------------------	----------------------	--	-----------

Address <street>, <city>, <ctry>:	Provvisionato & Co S.r.l. Piazza di Porta Mascarella 7 40126 Bologna IT		
Customer type:	Attorney / Agent	Status:	0

Opposition <B780>:
No opposition.

Designated countries <B840>:

Kind of document <B130>:	Date of publication <B140>:	Country code <B840><ctry>:
B1	2016.09.07	NO

PCT <B860>&<B870>:

Kind of document <B130>:	B1		
PCT Application number <B861><anum>:	IB2011053795	Date of filing <B861><date>:	2011.08.30
PCT Publication number <B871><pnum>:	WO2012069938	Publication date <B871><date>:	2012.05.31
Issue number of the Gazette <B871><bnum>:	201222	Country code <B862>:	it

Citations <B560>:

Kind of document <B130>:	Type <B561> or <B562>:	Text <B561><text> or <B562><text>:
B1	PT citation	EP-A1- 1 273 715
B1	PT citation	US-A- 5 056 282