

**PCT REQUEST**Original (for **SUBMISSION**)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	<b>Industrial Property Office (Czech Republic) (RO/CZ)</b>
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	<b>022005</b>
<b>I</b>	<b>Title of Invention</b>	<b>A METHOD OF PRECISE VOLUME SIZE MEASUREMENT OF AIR BUBBLES IN A LIQUID FLOWING THROUGH A HOSE AND AN ELECTRODE OF CAPACITY SENSOR AND A CAPACITY SENSOR FOR REALIZATION OF THE MEASUREMENT</b>
<b>II</b>	<b>Applicant</b>	
II-1	This person is	<b>applicant and inventor</b>
II-2	Applicant for	<b>all designated States</b>
II-4	Name (LAST, First)	<b>VAN#K, Ji#í</b>
II-5	Address	<b>Mazurská 522 181 00 Praha 8 Czech Republic</b>
II-6	State of nationality	<b>CZ</b>
II-7	State of residence	<b>CZ</b>
II-8	Telephone No.	<b>+420 281865600</b>
II-9	Facsimile No.	<b>+420 281865603</b>
II-10	e-mail	<b>vankova@inset.cz</b>

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<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	<b>agent</b>
IV-1-1	Name (LAST, First)	<b>DUŠKOVÁ, Hana</b>
IV-1-2	Address	<b>TIC #VUT Praha Zikova 4 166 36 Praha 6 Czech Republic</b>
IV-1-3	Telephone No.	<b>+420 224355275</b>
IV-1-4	Facsimile No.	<b>+420 224355274</b>
IV-1-5	e-mail	<b>dusko@vc.cvut.cz</b>
<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	<b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>	
<b>VI-1</b>	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	<b>08 March 2004 (08.03.2004)</b>
VI-1-2	Number	<b>PV 2004-338</b>
VI-1-3	Country	<b>CZ</b>
<b>VI-2</b>	<b>Priority claim of earlier national application</b>	
VI-2-1	Filing date	<b>02 June 2004 (02.06.2004)</b>
VI-2-2	Number	<b>PV 2004-679</b>
VI-2-3	Country	<b>CZ</b>
<b>VI-3</b>	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI-1, VI-2</b>
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>

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<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	—	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	—	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	<b>1</b>	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	

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VIII-4-1	<p><b>Declaration: Inventorship (only for the purposes of the designation of the United States of America)</b> Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1-1	Prior applications:	

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		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1-1-1	Name (LAST, First)	VAN#K, Ji#í
VIII-4-1-1-2	Residence: (city and either US State, if applicable, or country)	Praha 8, Czech Republic
VIII-4-1-1-3	Mailing address:	Mazurská 522 181 00 Praha 8 Czech Republic
VIII-4-1-1-4	Citizenship:	CZ
VIII-4-1-1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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<b>IX</b>	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	<b>6</b>	✓
IX-2	Description	<b>19</b>	-
IX-3	Claims	<b>4</b>	-
IX-4	Abstract	<b>1</b>	✓
IX-5	Drawings	<b>4</b>	-
IX-7	TOTAL	<b>34</b>	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
<b>IX-19</b>	<b>Figure of the drawings which should accompany the abstract</b>	<b>FIG. 4</b>	
<b>IX-20</b>	<b>Language of filing of the international application</b>	<b>English</b>	
<b>X-1</b>	<b>Signature of applicant, agent or common representative</b>	<b>DUŠKOVÁ, Hana</b>	
<b>X-1-1</b>	Name (LAST, First)		
<b>X-1-2</b>	Name of signatory		
<b>X-1-3</b>	Capacity		

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<b>10-1</b>	<b>Date of actual receipt of the purported international application</b>	
<b>10-2</b>	<b>Drawings:</b>	
10-2-1	Received	
10-2-2	Not received	
<b>10-3</b>	<b>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application</b>	
<b>10-4</b>	<b>Date of timely receipt of the required corrections under PCT Article 11(2)</b>	
<b>10-5</b>	<b>International Searching Authority</b>	<b>ISA/EP</b>
<b>10-6</b>	<b>Transmittal of search copy delayed until search fee is paid</b>	

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<b>11-1</b>	<b>Date of receipt of the record copy by the International Bureau</b>	
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