

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

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	PCT/US12/28876
<b>0-2</b>	International Filing Date	13 MAR 2012 (13.03.12)
<b>0-3</b>	Name of receiving Office and "PCT International Application"	PCT INTERNATIONAL APPLICATION RO/US
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	PCT-SAFE [EASY/EFS-Web mode] Version 3.51.053.229 MT/FOP 20120101/0.20.5.19
<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>	United States Patent and Trademark Office (USPTO) (RO/US)
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	P42313PCT
<b>I</b>	<b>Title of Invention</b>	DYNAMICALLY COMPUTING AN ELECTRICAL DESIGN POINT (EDP) FOR A MULTICORE PROCESSOR
<b>II</b>	<b>Applicant</b>	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States except US
II-4	Name	INTEL CORPORATION
II-5	Address	2200 Mission College Boulevard Santa Clara, California 95052 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	480-948-3745
II-9	Facsimile No.	480-948-3766
II-10	e-mail	legal.foreign.filing.dept@intel.com
II-10(a)	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	exclusively in electronic form (no paper notifications will be sent)

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	<b>Applicant and inventor</b>
III-1-2	Applicant for	<b>US only</b>
III-1-4	Name (LAST, First)	<b>BHANDARU, Malini K.</b>
III-1-5	Address	<b>52 Surrey Lane Sudbury, Massachusetts 01776 United States of America</b>
III-1-6	State of nationality	<b>US</b>
III-1-7	State of residence	<b>US</b>
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	<b>Applicant and inventor</b>
III-2-2	Applicant for	<b>US only</b>
III-2-4	Name (LAST, First)	<b>DEHAEMER, Eric J.</b>
III-2-5	Address	<b>161 Floral Street Shrewsbury, Massachusetts 01545 United States of America</b>
III-2-6	State of nationality	<b>US</b>
III-2-7	State of residence	<b>US</b>
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is	<b>Applicant and inventor</b>
III-3-2	Applicant for	<b>US only</b>
III-3-4	Name (LAST, First)	<b>SHRALL, Jeremy J.</b>
III-3-5	Address	<b>6373 SE Yamhill Street Portland, Oregon 97215 United States of America</b>
III-3-6	State of nationality	<b>US</b>
III-3-7	State of residence	<b>US</b>

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IV-1	<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)	ROZMAN, Mark J.	
IV-1-2	Address	Trop, Pruner & Hu, P.C. 1616 S. Voss Rd., Ste. 750 Houston, Texas 77057-2631 United States of America	
IV-1-3	Telephone No.	713-468-8880	
IV-1-4	Facsimile No.	713-468-8883	
IV-1-5	e-mail	intel@tphm.com	
IV-1-5(a) )	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	<b>exclusively in electronic form (no paper notifications will be sent)</b>	
IV-1-6	Agent's registration No.	42,117	
<b>V</b>	<b>DESIGNATIONS</b>		
V-1	<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>		
VI-1	<b>Priority Claim</b>	<b>NONE</b>	
VII-1	<b>International Searching Authority Chosen</b>	<b>Korean Intellectual Property Office (ISA/KR)</b>	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	1	
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)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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IX	Check list	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	24	—
IX-3	Claims	5	—
IX-4	Abstract	1	✓
IX-5	Drawings	9	—
IX-7	TOTAL	44	
	<b>Accompanying Items</b>	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	✓	—
IX-11	Copy of general power of attorney	Reference no. None	—
IX-20	Figure of the drawings which should accompany the abstract		
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Mark J. Rozman, Reg. No. 42,117/	
X-1-1	Name (LAST, First)	ROZMAN, Mark J.	
X-1-2	Name of signatory		
X-1-3	Capacity (if such capacity is not obvious from reading the request)		

13-03-2012

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10-1	Date of actual receipt of the purported international application	13 MAR 2012 (13.03.12)
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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