

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		12912488
	Filing Date		2010-10-26
	First Named Inventor	Thomas F. Doyle	
	Art Unit	2617	
	Examiner Name	STEVEN M. D'AGOSTA	
	Attorney Docket Number	050828C1	

## U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4083003		1978-04-04	HAEMMIG	
	2	4606073		1986-08-12	MOORE	
	3	5155689		1992-10-13	WORTHAM	
	4	5838237		1998-11-17	REVELL et al.	
	5	5898679		1999-04-27	BREDERVELD et al.	
	6	5905433		1999-05-18	WORTHAM	
	7	6131019		2000-10-10	KING	
	8	6449472		2002-09-10	DIXIT et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		12912488
Filing Date		2010-10-26
First Named Inventor	Thomas F. Doyle	
Art Unit	2617	
Examiner Name	STEVEN M. D'AGOSTA	
Attorney Docket Number	050828C1	

9	6687609		2004-02-03	HSIAO et al.	
10	6925308		2005-08-02	GOLDSMITH et al.	
11	6968153		2005-11-22	HEINONEN et al.	
12	7149530		2006-12-12	ARAKAWA et al.	
13	7194259		2007-03-20	DeLINE	
14	7202801		2007-04-10	CHOU	
15	7307514		2007-12-11		

If you wish to add additional U.S. Patent citation information please click the Add button.

**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020024940		2002-02-28	SMITH	
	2	20020115455		2002-08-22	UMSTETTER et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	12912488
Filing Date	2010-10-26
First Named Inventor	Thomas F. Doyle
Art Unit	2617
Examiner Name	STEVEN M. D'AGOSTA
Attorney Docket Number	050828C1

3	20040260470	2004-12-23	RAST
4	20060121951	2006-06-08	PERDOMO et al.

If you wish to add additional U.S. Published Application citation information please click the Add button.

**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	9526113	WO	A	1995-09-28	MOBILE TELECOMM TECH		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Stephen D Agosta/ (12/01/2011)	Date Considered	12/01/2011
--------------------	---------------------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.