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Introduction

The Dolcera Dashboard is a web application for managing and organizing patents, product information, and scientific literature. This application is used for a variety of purposes including patent review/clearance, and by different enterprise users including attorneys, licensing professionals, engineers, and executives.

Use Cases

The typical use cases for the Dolcera Dashboard are as follows:

- 1. Freedom-to-practice or clearance search
- 2. Patent portfolio analysis
- 3. Competitive intelligence
- 4. Patent landscaping
- 5. Patent-to-product mapping
- 6. Patent-to-standard mapping

User Communities

The typical users of the Dolcera Dashboard include:

- 1. Patent attorneys
- 2. Patent managers
- 3. Patent searchers
- 4. Engineers, scientists and inventors 5. Licensing and business development professionals
- 6. Senior executives

What is the Dolcera Dashboard?

The Dolcera Dashboard is an interactive web application used to:

- Organize large quantities of patent, scientific and product literature
- 2. Manage patent review workflows
- 3. Assist in collaboration with colleagues and partners around the world
- 4. Help technology teams, patent counsels, and key decision makers in monitoring the competitive landscaping and finding key partners

Workflow

A typical workflow is described below:

	Login Sign	Up
log in to dolo	era.com 🔒	
User Id:	ir.raiyani@dolcera.com	
User Id:		Don't have an account?
User Id: Password:	ir.raiyani@dolcera.com Ok	Don't have an account? Sign up here
	Ok	

2. Select the dashboard (workfile)

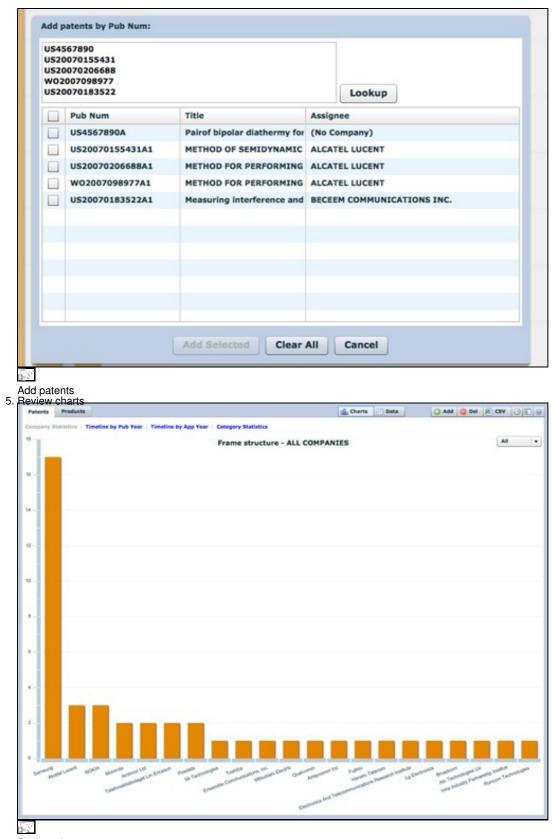
Dashboards				Da	shboard	Grou	ps
WiMax dashbo RNAi dashboar Femtocell Net	rd	gory Dashbo	bard	9	Alopecia dashboarc Automotiv		Areata board
Eemtocell Dashboard	Problem	Solution	Mapping				

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Select dashboard 3. <u>Create categories (taxonomy)</u>

	Parent Category:	Mobile Wi-MAX	
	Category Name: *		
	Category Description:		
			ļ
work			VL R
New New		Add Cancel	Caller of

Add taxonomy categories 4. Add patents



Review charts 6. Review patents

Title Method of semidynamic centralized interference coor Method for performing active cancellation of inter-cei Method for performing resource allocation in a radio		Assignee Alcatel Lucent	Pub 2007	Арр 2007	R
B Method for performing active cancellation of inter-cel			2007	2007	
	I interference in a cellular wireless access system	All sectors in the sectors in the sector is a sector of the sector of th			
Method for performing resource allocation in a radio		Alcatel Lucent	2007	2007	9
	communication system	Alcatel Lucent	2007	2007	9
Method and apparatus for using the video blanking p	eriod for the maintenance of a modern that is used	Amimon Ltd.	2007	2007	9
Resource allocation in a wireless network		Arraycomm Inc	2007	2007	9
Systems and methods for forward link closed loop be	amforming	Atc Technologie	2007	2007	9
Measuring interference and noise power using non-co	ontent burst periods	Beceem Comm	2007	2007	9
Methods for the synchronization of multiple base stat	tions in a wireless communication system	Broadcom Corp	2007	2007	9
Downlink signal configurating method and device in r	nobile communication system, and synchronization	Electronics And	2007	2003	9
Framing for an adaptive modulation communication s	Ensemble Com	2007	2007	9	
Method and system for allocating resource in a comm	Fujitsu Limited	2007	2007	9	
Processors for network communications	Fujitsu Limited	2007	2007	9	
Power control method for uplink in mobile communic	Hanaro Telecon	2007	2007	9	
Explicit outband signaling method in a wireless netwo	Inha Industry F	2007	2007		
CENTRALIZED INTERFERENCE COORDINATION C-01-05 DE 0 0138 ein the RAN comprises a plurality of base stations and ein the BSC allocates radio resources (space, time, roe domain, and wherein each base station may handle tation area a plurality of subscriber stations, is	 Method for operating a radio access network, plurality of base stations and a base station controller allocates radio resources (space, time, domain, and wherein each base station may han station area a plurality of subscriber stations, wh statically divided into a plurality of spatial subsec frequency domain of the resource domain is alloc that the base stations collect traffic information of their respective base station area, the traffic info conflict scenarios and traffic load, that the bases information for each subscriber belonging to their the base stations oprovide the base station contro information for each subscriber belonging to their regularly, in particular periodically, that the bases 	roller, wherein the frequency, energi- die within a corre- erein each base s tors, that a subse- tors, that a subse- tor each subsector imation comprisis tations summaria respective base station controller station controller	e base s spondin spondin station a et of the he subsi be belong ng interf be the tr station a smarized station a analyse	tation resource g base rea is time- ectors, ing to ference affic area, th d traffic area is the	at
	Measuring interference and noise power using non-on- Methods for the synchronization of multiple base stat Downlink signal configurating method and device in a Praming for an adaptive modulation communications Processors for network communications Processors for network communications Processors for network communications Prover control method for uplink in mobile communic Explicit outband signaling method in a wireless network CENTRALIZED INTERFERENCE COORDINATION 5-01-05 DUAND DE DIB In the BSC allocates radio resources (space, time, re domain, and wherein each base station may handle	Methods for the synchronization of multiple base stations in a wireless communication system Downlink signal configurating method and device in mobile communication system Raming for an adaptive modulation communication system Raming for an adaptive modulation communication system Relation system Relation and adaptive modulation communication system Relation system Relation and adaptive modulation communication system Relation system Relation and adaptive modulation communication system Relation system Relation system for allocating resource in a communication system Relation system Relation system for allocating resource in a communication system Relation system Relation system for allocating resource in a communication and apparatus thereof Relation system Relation Relation system Relation Relation Relation Relation Relation Relati	Systems and methods for forward link closed loop beamforming Measuring interference and noise power using non-content burst periods Measuring interference and noise power using non-content burst periods Methods for the synchronization of multiple base stations in a wireless communication system Methods for the synchronization of multiple base stations is a wireless communication system Downlink signal configurating method and device in mobile communication system, and synchronization Downlink signal configurating method and device in mobile communication system Downlink signal configurating method and device in mobile communication system Downlink signal configurating resource in a communication system Downlink signal configurating resource in a communication system Decessors for network communications Processors for network communications Processors for network communications Decentralized Interference COORDINATION CENTRALIZED INTERFERENCE COORDINATION DE DOWNLINE CONTROL PROVIDE DOWNLINE DECENTRALIZED INTERFERENCE COORDINATION DE DOWNLINE DO DE DOWNLINE D	Systems and methods for forward link closed loop beamforming Ac Technologic Measuring interference and noise power using non-content burst periods Measuring interference and noise power using non-content burst periods Methods for the synchronization of multiple base stations in a wireless communication system Produces and adaptive modulation communication system Communication system Communication adaptive modulation communication system Control method for uplink in mobile communication and apparatus thereof Control method for uplink in mobile communication and apparatus thereof Control method for uplink in mobile communication adaptive radio access network, wherein tech Bak Composition Control method for uplink in mobile communication and apparatus thereof Centralized Interference COORDINATION Control method for uplink in mobile communication adaptive radio access network, wherein tech base station controller, wherein the Bak Composition Control adaptive station and abase station controller, wherein the Bak Composition Control adaptive station and abase station controller, wherein the base station controller, wherein the base station and the traffic information for each subsector belong that the base station area, the traffic information for each subsector belong that the base station area, the traffic information for each subsector belonging to their respective base station area in the traffic information for each subsector belonging to their respective base station area and base station area in the Balk control adaptive interference base station area in the Balk control add summarize the the information for each subsector belonging to their respective base station area interference and subsector advecored and in add summarize the the information for each subsector adv	Systems and methods for forward link closed loop beamforming Ac. 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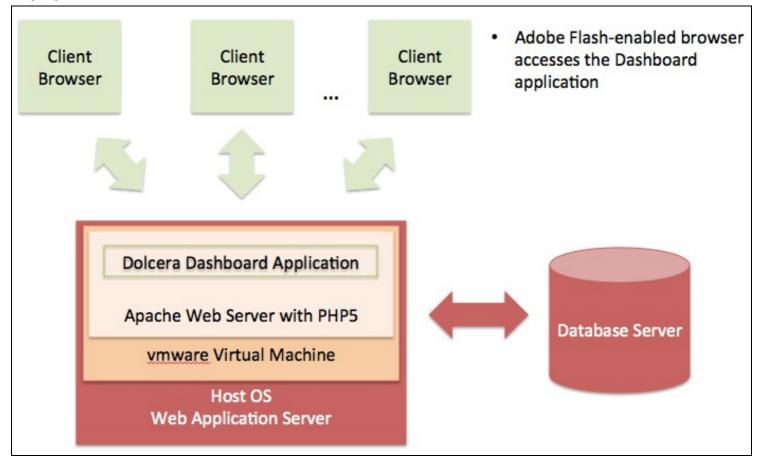
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Export patents

Deployment Architecture



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Dolcera Dashboard Deployment Architecture

Software-as-a-Service (SaaS) Environment

The Dolcera Dashboard service is made available as an online service (SaaS) to the users. The users log into the application through their web browser, and can use the application online.

Security Controls

Dolcera has extensive security controls in place to protect client confidential information and to share the results of Dolcera's research and analysis in a secure manner with our clients.

The Dolcera IT team has implemented secure procedures at its facilities in the US and India, and at its data centers in the US.

Authentication and Authorization

- All access to client-specific information is obtained after authentication via a username and password
- Client users who require access to data and systems at Dolcera must be authorized by the Dolcera account management team in consultation with the appropriate client management.
- Only those Dolcera team members who are directly involved with a particular client are authorized to access client-related data.
- Dolcera regularly reviews and updates the authorizations of team members as appropriate, based on their work assignments.
- Infrastructure logs and audit trails contain information about security-related events including logins, IP address, date and time of access.

Physical Security

• US data center facilities are protected by the highest level of physical and biometric access controls.

Redundancy

• Dolcera systems have several levels of redundancy, including multiple servers, multiple storage and backup solutions, multiple network connections and multiple levels of physical and data security.

Data Backups

• Data is backed up on a nightly basis or in real time as appropriate, and is securely synchronized to the Dolcera servers located in the US data center.

Intrusion Detection

• Intrusion detection systems have been installed on Dolcera servers and are monitored by the Dolcera team.

Disaster Recovery

• Dolcera has a disaster recovery plan and the necessary technology and systems (including data backups and alternative designated work sites) to implement the disaster recovery procedures in case of need.