

### GUJARAT TECHNOLOGICAL UNIVERSITY

# (GTU)

# INNOVATION COUNCIL (GIC) Patent Search & Analysis Report (PSAR)



Date of Submission: 23/09/2016

Dear Ghanta Sarfaraz Mehboobali,

Studied Patent Number for generation of PSAR : 16BE7\_130430116031\_2

#### PART 1: PATENT SEARCH DATABASE USED

1. Patent Search Database used : Google Patents

Web link of database : https://patents.google.com/

2. Keywords Used for Search : Online Appointment, Appointment, Appointment app

3. Search String Used : patent for appointment

4. Number of Results/Hits getting : 9999

#### PART 2: BASIC DATA OF PATENTED INVENTION /BIBLIOGRAPHIC DATA

5. Category/ Field of Invention : Computer/IT Engineering

6. Invention is Related to/Class of Invention : online appointment system

6 (a): IPC class of the studied patent : G06Q10/109

7. Title of Invention : On-line appointment system with electronic notifications

**8. Patent No.** : US7188073B1

9. Application Number : US09551825

9 (a): Web link of the studied patent : https://patents.google.com/patent/US7188073B1

10. Date of Filing/Application (DD/MM/YYYY) : 17/04/2000

**11. Priority Date (DD/MM/YYYY)** : 18/08/1999

12. Publication/Journal Number : US8015049B1

13. Publication Date (DD/MM/YYYY) : 06/09/2011

14. First Filled Country: Albania : United States

#### 15. Also Published as

Sr.No	Country Where Filled	Application No./Patent No.
1	United States	US7188073B1

#### 16. Inventor/s Details.

Sr.No	Name of Inventor	Address/City/Country of Inventor
1	Tommy H Tam	S Bernardo Ave Sunnyvale, CA (US)
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#### 17. Applicant/Assignee Details.

Sr.No	Name of Applicant/Assignee	Address/City/Country of Applicant
1	ACCELA COM Inc	Rateze Remote Mgmt LLC

#### 18. Applicant for Patent is

#### PART 3: TECHNICAL PART OF PATENTED INVENTION

#### 19. Limitation of Prior Technology / Art

there was no online appointment Providing system and notification to the user.

#### 20. Specific Problem Solved / Objective of Invention

Improved approaches to providing on-line appointments over a network are disclosed. The network is, for example, a global computer network such as the Internet. One of the improved approaches provides various notifications to requestors pertaining to appointments with individuals or businesses

Company

#### 21. Brief about Invention

The invention allows users to schedule appointments with other users over a network. In other words, users are able to schedule appointments over the network by on-line means. The users are typically individuals or service providers. Service providers are normally those businesses that offer appointments to schedule their services. Numerous service providers utilize appointments. Examples of service providers include beauty shops, auto repair shops, government offices, professionals (including lawyers, dentists, doctors, accountants, etc.), and many more.

#### 22. Key learning Points

online appointment system and notification to the users are the key learning points of the online appointment system

#### 23. Summary of Invention

Broadly speaking, the invention relates to on-line appointments provided over a network. The network is, for example, a global computer network such as the Internet. One aspect of the invention provides for various notifications to requestors pertaining to appointments with individuals or businesses (e.g., service providers). In one implementation, the notifications can be provided by electronic mail. Another aspect of the invention is that notifications pertaining to requested appointments can be provided to service providers that have not previously registered to receive on-line appointments.

24. Number of Claims : 29

25. Patent Status : Granted Patent & In-force Patent

#### 26. How much this invention is related with your IDP/UDP?

< 70 %

## 27. Do you have any idea to do anything around the said invention to improve it? (Give short note in not more than 500

words)	
no	
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