

GUJARAT TECHNOLOGICAL UNIVERSITY

(GTU)

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



Date of Submission: 10/10/2019

Dear Akbari Darshit Dineshbhai,

Studied Patent Number for generation of PSAR 19BE7_160420107002_1

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 Ar based lock. Block chain. Secure database on blockchain, lot lock

3. Search String Used augmented reality based on blockchain

832 4. Number of Results/Hits getting

PART 2: BASIC DATA OF PATENTED INVENTION /BIBLIOGRAPHIC DATA

5. Category/ Field of Invention :

6. Invention is Related to/Class of Invention None

> 6 (a): IPC class of the studied patent None

AUGMENTED REALITY AND BLOCKCHAIN TECHNOLOGY 7. Title of Invention

FOR DECISION AUGMENTATION SYSTEMS AND METHODS USING CONTEXTUAL FILTERING AND PERSONALIZED PROGRAM GENERATION

US10360495B2 8. Patent No.

9. Application Number US15/859,062

> https://patentimages.storage.googleapis.com/27/64/62/dfa1ae405eb6c8/US10360495.pdf 9 (a): Web link of the studied patent

10. Date of Filing/Application (DD/MM/YYYY) 12/29/2017

11. Priority Date (DD/MM/YYYY) 07/05/2018

12. Publication/Journal Number

13. Publication Date (DD/MM/YYYY)

14. First Filled Country: Albania

15. Also Published as

Sr.No	Country Where Filled	Application No./Patent No.
1		

16. Inventor/s Details.

Sr.No	Name of Inventor	Address/City/Country of Inventor
1	Victor Chapela	Palo
2	Ricardo Corral Corral	Alto

17. Applicant/Assignee Details.

Sr.No	Name of Applicant/Assignee	Address/City/Country of Applicant
1	Suggestic Inc	SanFrancisco

18. Applicant for Patent is

PART 3: TECHNICAL PART OF PATENTED INVENTION

19. Limitation of Prior Technology / Art

In this augmented reality also work in same images uses instead of original object.

20. Specific Problem Solved / Objective of Invention

scan deeply the object which is used in augmented reality.

21. Brief about Invention

the present disclosure is directed to a system of one or more computers that can be configured to perform particular operations or actions by virtue of having software, firmware, hardware, or a combination thereof installed on the system that in operation causes or cause the system to perform the actions.

Company

22. Key learning Points

Augmented Reality and Blockchain Technology for Decision Augmentation Systems and Methods Using Contextual Filtering and Personalized Program Generation

23. Summary of Invention

According to some embodiments, the present disclosure is directed to a system of one or more computers that can be configured to perform particular operations or actions by virtue of having software, firmware, hardware, or a combination thereof installed on the system that in operation causes or cause the system to perform the actions. One or more computer programs can be configured to perform particular operations or actions by virtue of including instructions that, when executed by data processing apparatus, cause the apparatus to perform the actions.

24. Number of Claims : 16

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