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Patent Search

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Inventor

Name	Address
Dr SHUBHANGI D C	Professor, Department of computer science and Engineering, Visvesvaraya Technological university(VTU), center for PG studies KALABURAGI-585105 Karnataka, India drshubhangipatil1972@gmail.com
Dr Baswaraj Gadgay	Professor and Regional Director, Visvesvaraya Technological University (VTU),Regional Campus,Kalaburagi-585105,karnatka, In mail id 1: b_gadgay@rediffmail.com mail id 2:baswaraj.gadgay@vtu.ac.in
Dr Mohammed Abdul Waheed	Associate Professor, Department of computer science and Engineering, Visvesvaraya Technological university(VTU), center for studies, KALABURAGI-585105 Karnataka, India Mail ID : mawaheed@gmail.com
SHAZIYA FATIMA	Roll No :3VY20SCS16 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SHUGUFTA JABEEN	Roll No :3VY20SCS17 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SHWETA	Roll No :3VY20SCS18 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SUHA FARHEEN	Roll No :3VY20SCS19 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SWATI C	Roll No :3VY20SCS20 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
PRASHANT BACHANNA	Assistant professor, Department of ECE, Institute Of Aeronautical Engineering ,Dundigal, Hyderabad prashantece403@gmail.cc

Applicant

Name	Address
Dr SHUBHANGI D C	Professor, Department of computer science and Engineering, Visvesvaraya Technological university(VTU), center for PG studies KALABURAGI-585105 Karnataka, India drshubhangipatil1972@gmail.com
Dr Baswaraj Gadgay	Professor and Regional Director, Visvesvaraya Technological University (VTU),Regional Campus,Kalaburagi-585105,karnatka, In mail id 1: b_gadgay@rediffmail.com mail id 2:baswaraj.gadgay@vtu.ac.in
Dr Mohammed Abdul Waheed	Associate Professor, Department of computer science and Engineering, Visvesvaraya Technological university(VTU), center for studies, KALABURAGI-585105 Karnataka, India Mail ID : mawaheed@gmail.com
SHAZIYA FATIMA	Roll No :3VY20SCS16 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SHUGUFTA JABEEN	Roll No :3VY20SCS17 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SHWETA	Roll No :3VY20SCS18 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SUHA FARHEEN	Roll No :3VY20SCS19 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
SWATI C	Roll No :3VY20SCS20 Visvesvaraya Technological university(VTU), center for PG studies, KALABURAGI-585105 Karnataka, India
PRASHANT BACHANNA	Assistant professor, Department of ECE, Institute Of Aeronautical Engineering ,Dundigal, Hyderabad prashantece403@gmail.cc

Abstract:

ABSTRACT [1] Our Invention "Metal Detecting Robot controlled using IOT-Based". This invention is mainly used for finding metal elements. In army fo the soldiers use handled metal detector so that sometimes the land mine was explode. That way the soldiers are died. For solving this problem, IOT for a remote controlled mine detecting robot. In the real time applications the detection and location of bomb is highly essential in the field of defen the value of human life the robot is allowed in the field to detect the bomb. The mine detecting robot is designed with IR sensors, metal detector anc advanced alert system that is message alert. This is designed by using Arduino IOT(Internet of Things) technology. In this invention the metal detector the hole circuit is placed on one robot car. This car is controlled by bluetooth by using radio technology with Bluetooth module. When the metal dete arduino send message to mobile by using GSM module. This invention obtains only one arduino board because all three application programs are mer; this invention find valuable treasures at under land and covered areas and also detect the land mines at un manned areas. This invention also used

Complete Specification

Description:FIELD OF THE INVENTION

[2] Our Invention is related to Design and Development of Metal Detecting Robot controlled using IOT-Based.

BACKGROUND OF THE INVENTION

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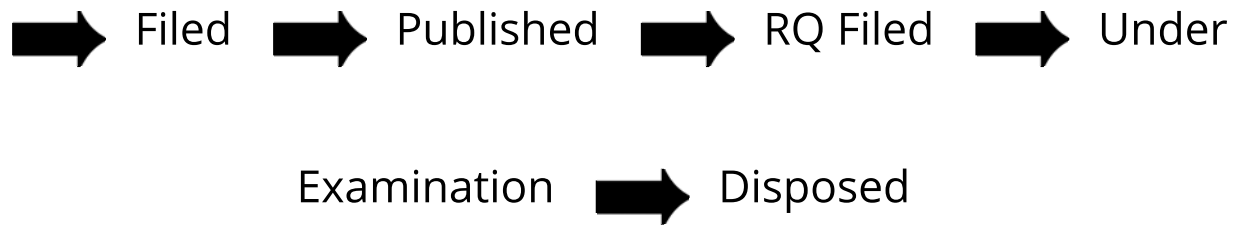
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APPLICANT NAME	1 . Dr SHUBHANGI D C 2 . Dr Baswaraj Gadgay 3 . Dr Mohammed Abdul Waheed 4 . SHAZIYA FATIMA 5 . SHUGUFTA JABEEN 6 . SHWETA 7 . SUHA FARHEEN 8 . SWATI C 9 . PRASHANT BACHANNA
TITLE OF INVENTION	Metal Detecting Robot controlled using IOT-Based
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E-MAIL (As Per Record)	prashantece403@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
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