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(54) Title of the invention : SYSTEM AND METHOD FOR ESTABLISHING COMMUNICATION BETWEEN COMPUTING DEVICES

<p>(51) International classification :H01Q0009040000, H04L0012580000, H04M0001725000, H04L0029060000, G02F0001010000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant : 1)CMR College of Engineering & Technology Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 2)P. Chaitanya 3)S. Maruthi Ganesh 4)Dr G. Devadasu 5)Dr. P. Ravi Kumar 6)Dr. B. Premalatha 7)S. Sangeetha 8)A Jyothi 9)Joel Samuel 10)S. Siva Skanda Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)P. Chaitanya Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 2)S. Maruthi Ganesh Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 3)Dr G. Devadasu Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 4)Dr. P. Ravi Kumar Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 5)Dr. B. Premalatha Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 6)S. Sangeetha Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 7)A Jyothi Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 8)Joel Samuel Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India ----- 9)S. Siva Skanda Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana, India -----</p>
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(57) Abstract :
Exemplary embodiments of the present disclosure are directed towards a method to establish communication between computing devices, comprising: Enabling a sender on a first computing device to send media files to a second computing device. Generating radio wave signals by the first computing device. Receiving the radio wave signals by a first modulating device located at the sender end. Modulating the radio wave signals by the first modulating device using a QAM technique. Passing the modulated radio wave signals through a power amplifier. Amplifying the modulated radio wave signals and emits amplified radio wave signal to a second modulating device at receiver's end. Demodulating the amplified radio wave signals by the second modulating device at the receiver's end thereby receiving the media files by the second computing device from the first computing device. Fig. 1

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