

(54) Title of the invention : SYSTEM AND METHOD FOR ANALYZING AND STUDYING CHHATTISGARHI AND BHOJPURI FOLK MUSIC

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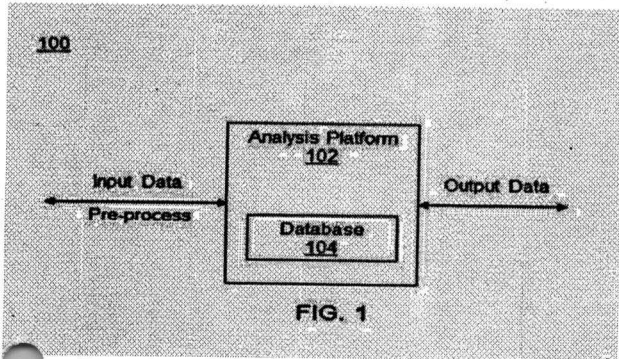
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(57) Abstract :

The invention is a system (100) for analyzing and studying Chhattisgarhi and Bhojpuri folk music using artificial intelligence-based algorithms. The system (100) collects audio recordings of traditional and contemporary songs from these two genres and extracts features such as melody, rhythm, harmony, lyrics, and instrumentation from the recordings. The system's output data is a comprehensive dataset of the musical, lyrical, and socio-cultural aspects of the two genres, providing valuable insights into the culture and history of Chhattisgarhi and Bhojpuri folk music. The system (100) is capable of identifying commonalities and differences between the traditional and contemporary forms of the songs and analyzing the reception of the songs by different audiences. The dataset can be used for research, education, and cultural preservation purposes and can be stored in a database (104) that can be accessed and analyzed by researchers, scholars, and music enthusiasts.



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