



K.Mizra initiates lawsuit against Samsung in Germany (20 May 2022).

K.Mizra has filed a damage complaint for patent infringement with the Düsseldorf Regional Court against Samsung on 20 May 2022. The action is pending under the docket number 4c O 27/22.

K.Mizra alleges that the battery runtime prediction as implemented in Samsung mobile devices using younger versions of the Android OS infringes the German designation of its patent EP 2 174 201 B1. The patent protects an invention that enables a sophisticated on-the-fly prediction of the remaining battery life of a mobile device such as a smartphone. The prediction is based on algorithms that analyze user behavior. Deriving the remaining battery life by analyzing user behavior is more precise than, for example, the manufacturer conducting a lot of time-consuming tests during product development. K.Mizra is convinced that a pre-installed Android-based feature that predicts the remaining battery life on the abovementioned Samsung devices uses this invention.

K.Mizra licenses high-value, high quality patents developed by multinational well known innovation leaders such as IBM and Sharp as well as globally recognized research institutes such as the Netherlands Organization for Applied Scientific Research (“TNO”). The patent in suit here originated as part of TNO’s research and development activities. TNO is the largest fully independent Research, Development and Consultancy organization in the Netherlands with a staff of more than 2,500 people.