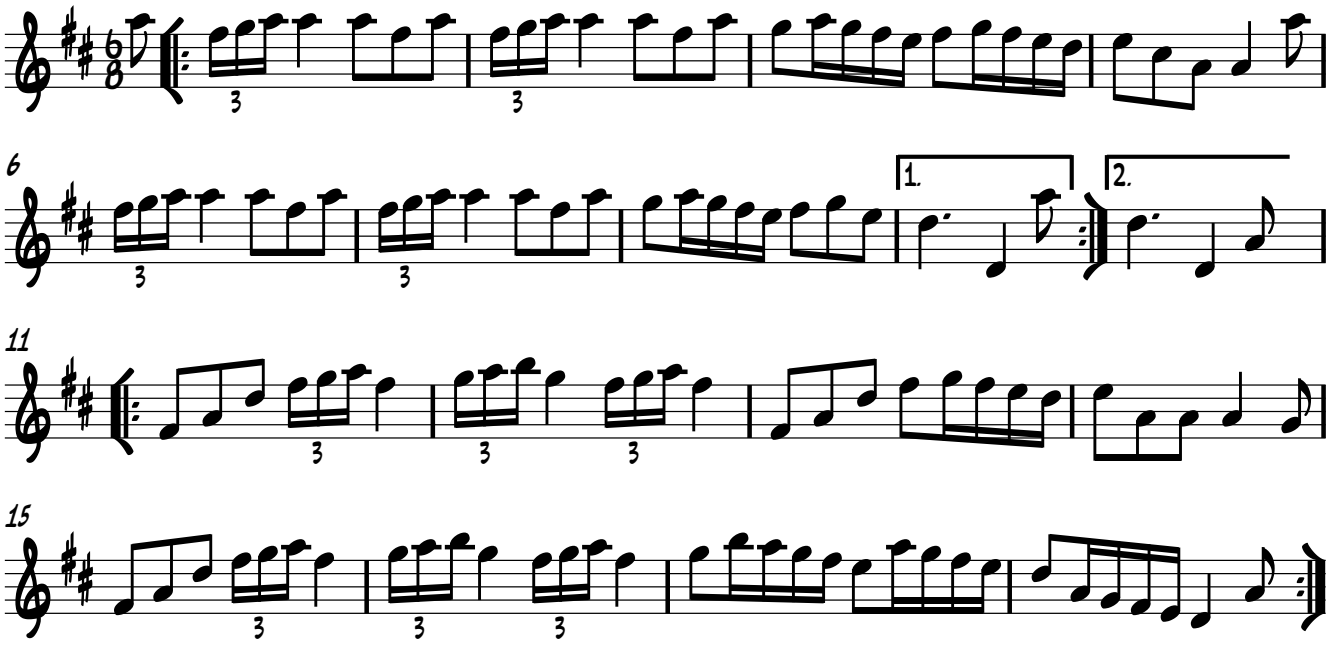The Molecatcher