

## **ABSTRACT**

*In the world graffiti, hand lettering and calligraphy marker is one of the products supporting used by an artist in making a work good in a media paper, the wall, glass, cloth even wood. With the products the marker an artist graffiti, hand lettering and calligraphy held in makes patterns even made detail a work. Usually on a work of graffiti if unaffordable for using pilox there the role of markers marker needed. But all this products marker existing dipasaran and often used by the artists graffiti, hand lettering and calligraphy there is a problem that is charging the ink impracticable and fraud to the is disturbing the effectiveness of work users. So in this research made redesigned products marker by modifying products marker that can be prevent leakage and loosening in filling ink raising the effectiveness of products will have an impact on the user directly*

*Keywords: leakage, users, effectiveness*