

FROM LITTLE THINGS COMES BIG SECURITY

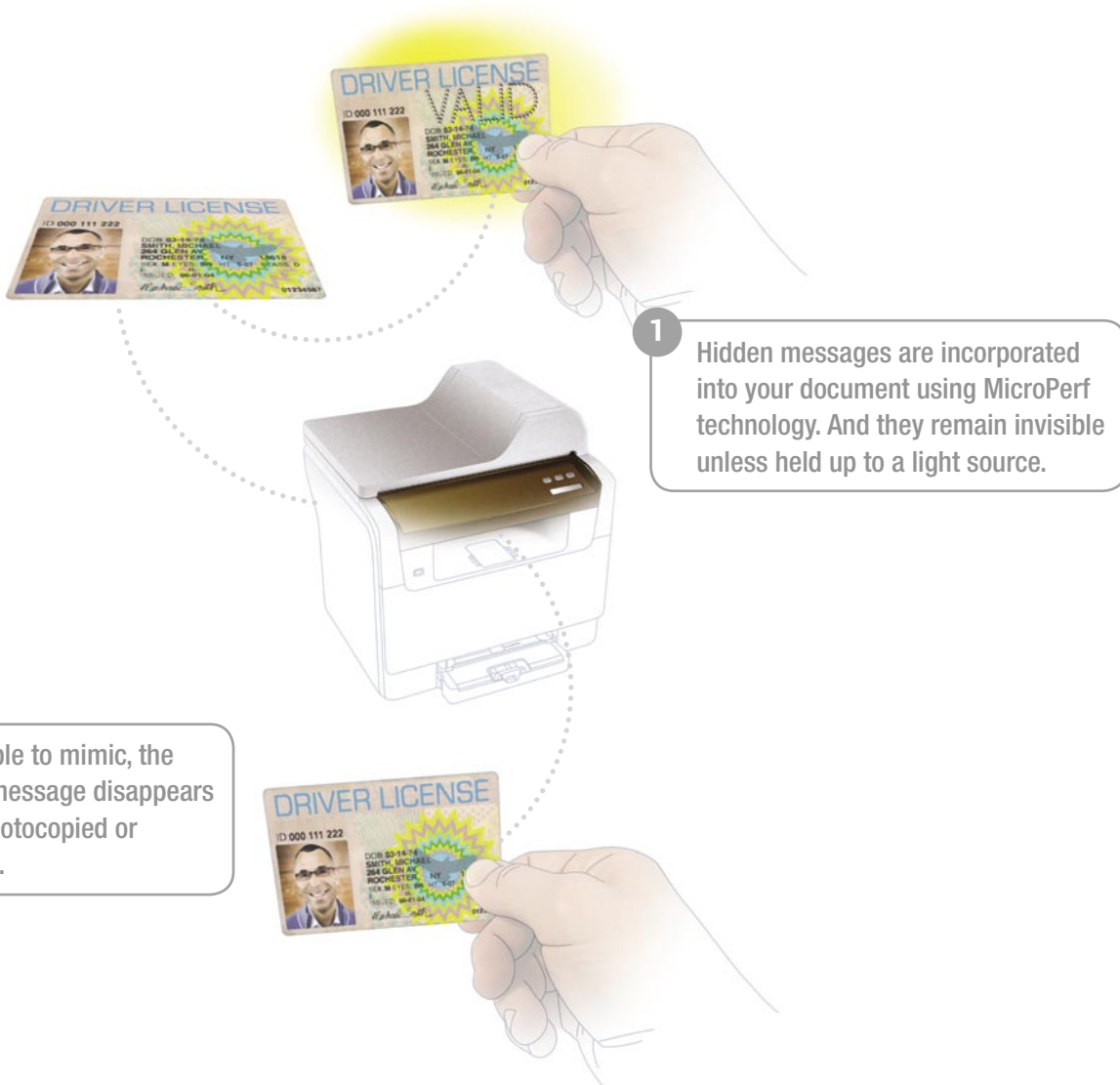
MARKETPLACE CHALLENGE

Businesses, governments and law enforcement need document security technology that is cost-effective, yet requires no inks or other consumables and still enables anyone, anywhere, at anytime to authenticate the document.

AUTHENTIGUARD SOLUTION

AuthentiGuard MicroPerf, an Optically Variable Technology (OVT), creates a verifier mark that is invisible to the eye and unnoticeable to the touch. A fine perforation is impressed into the document and can be viewed by simply holding the document up to a normal light for fast and easy authentication.

HOW MICROPERF WORKS



1 Hidden messages are incorporated into your document using MicroPerf technology. And they remain invisible unless held up to a light source.

2 Impossible to mimic, the hidden message disappears when photocopied or scanned.

REAL-WORLD APPLICATIONS

- Driver's Licenses
- Passports
- Vital Records
- Gift certificates
- Certifications
- Coupons
- Tickets
- Receipts
- Labels

## HIGHLIGHTS

- Offers fast, easy verification.
- Hidden image is revealed using a normal light source.
- Words or images may be customized.
- Can be incorporated into most printable surfaces.
- No consumables needed to create image, reducing costs.
- Will not interfere with packaging artwork or document graphics.
- Hidden messages/images do not appear when duplication is attempted with desktop scanners, black & white or color copiers or digital cameras.

## VERIFICATION METHODS

- No special equipment or training needed.
- Verify with any light source.

## PRINTING REQUIREMENTS

- Use with most any printable substrate – paper and plastic.



## MICROPERF OFFERS FULL-SIZE SECURITY

AuthentiGuard® MicroPerf™ technology is invisible to the naked eye and is unnoticeable to the touch. The verification mark remains hidden unless it is held up to a light source. The specialized equipment needed to create MicroPerf can be incorporated into an existing print production line or used as a post-print stand-alone application. AuthentiGuard MicroPerf uses no inks or other consumables - making it an exceptionally cost-effective and user-friendly security option.

Hidden words or images can be applied anywhere, on almost any material, without compromising the document's design. Sturdy and almost impossible to mimic, AuthentiGuard MicroPerf offers document security with quick, equipment-free verification.

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