

SIGNATURE® DNA: CASH-IN-TRANSIT

December 15, 2009

Applied DNA Sciences Launches AzSure, Wash-Proof Cash Degradation Dye to Protect Cash and Valuables-in-Transit and ATMs

“We subjected AzSure to challenging evaluation procedures, and found that the dye became strongly bound in 5 seconds or less to a variety of banknotes,” said Professor Long Lin, Professor of Reprographics Science & Technology and Director of the Digital Print Centre of Industrial Collaboration at the University of Leeds. “All denominations of banknotes were heavily stained rapidly. AzSure leaves clearly visible stains after various solvent immersion tests, much stronger than the stains retained by other commercially available staining fluids tested in our laboratory.”

Dieter Hermann, CEO of Printcolor, stated, “Governments and banks today face the real challenge of staying ahead of increasingly sophisticated counterfeiting without sacrificing security features and banknote longevity to costs. Working with APDN, we were able to quickly develop AzSure to the exact specifications requested. The variety of documents and products that need to be secured these days is constantly increasing due to the growing interest that counterfeiters and forgers have in falsifying them. We believe that with the AzSure line of security dyes, we will be able to competitively address these concerns and open up new markets for APDN and Printcolor.”



Printcolor Screen Ltd. is a family owned and traditional ink manufacture which celebrates next year its 75th anniversary. Through the years, Printcolor has specialized more in niche markets and offers tailor made solutions for technical and industrial applications. The newest segment is the spectraCRYPT™ program with more than 20 different effect groups for distinctive and forensic attributes. The target markets are all demands for brand protection and security application especially the individualized and unforgeable marking for brand owners.

December 10, 2009

Applied DNA Sciences' Botanical SigNature DNA Convicts Thieves in Cash Crimes Successive Convictions Expected based on Forensic Evidence

"SigNature DNA is quickly proving itself to be the Gold Standard Crime Prevention tool for the CViT industry. Easy detection and absolute authentication lead to successful convictions. Let these convictions serve as a real warning to criminals: SigNature DNA will be your admission ticket to prison," commented Tony Benson, Risk Director, Loomis UK.



Loomis offers products and services that provide complete cash logistics solutions for financial institutions, retailers and other commercial enterprises. Loomis is present in twelve European countries and in the USA and has just over 20,000 employees. Loomis, is a world leading Cash Handling Organisation and in the UK handles over £150 billion in cash annually. To learn more, go to www.loomis.co.uk
Loomis is listed on the NASDAQ OMX Stockholm exchange's MidCap list.

"I'm very impressed by SigNature DNA itself, as well as the professional statement supplied for Court. It contained all the necessary evidence and was very easy to refer to. The accumulation of Applied DNA Sciences' forensic evidence, combined with other forms of evidence, has greatly assisted us in finding the perpetrators guilty," stated Detective Constable Gavin Wilson, Metropolitan Police Flying Squad, Tower Bridge.



The Metropolitan Police Service is famed around the world and has a unique place in the history of policing. It is by far the largest of the police services that operate in greater London (the others include the City of London Police and the British Transport Police). The Royal Parks Constabulary has now become part of the Metropolitan Police Service.

July 30, 2009

APDN Recognized As a Top Tier Cash-in-Transit Player

Alan Townsend, Chairman of BankNote Watch stated, "Applied DNA Sciences represents the 'new age' of cash degradation systems and we are very pleased to welcome Applied DNA as our newest member. The use of botanical SigNature DNA taggants can be directly linked to a specific crime, leading to increased convictions of those responsible."

Tony Benson, Loomis UK Risk Director commented, "The deterrence value of DNA is clear – if you commit a cash box robbery, you will be caught and prosecuted to the fullest extent of the law. DNA stands for "Do Not Attempt" and this means that a stolen note recovered from the offender can be linked to the cash box."



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July 16, 2009

APDN Ramps Up its Cash in Transit Business

Jo Veale, Detective Constable, Metropolitan Police, said, "Cash-in-Transit crime can have a serious impact on the lives of everyday people. We are working in partnership with Loomis and APDN to ensure that the criminals are caught and prosecuted to the fullest extent of the law."



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"The accumulation of APDN's forensic DNA evidence combined with other forms of evidence will ultimately assist us in finding the perpetrators guilty," stated Detective Constable Gavin Wilson, Flying Squad, Tower Bridge.

Tony Benson, Risk Director for Loomis UK, said: "We are fully committed to assist the UK Police with their investigations. We have retained APDN to assist us in forensic authentication and the provision of expert witness statements. SigNature® DNA markers are already helping us link criminals to stained notes, clothing, mobile phones, automotive parts, and any other items that come into direct contact with the perpetrator. Since SigNature DNA is extraordinarily persistent, even the most savvy criminal will not be able to detect or remove it."



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May 21, 2009

Applied DNA Sciences Recovers SigNature® DNA from Stolen Cash

Tony Benson, Risk Director, Loomis UK stated, "This is the first time SigNature DNA evidence has been presented to help prosecute and ultimately convict offenders in the UK. We hope this evidence will serve as a warning to other potential criminals that they will be successfully prosecuted if SigNature DNA is found on them."

"As the conviction rate for offences involving SigNature® DNA becomes known, the message for would-be robbers will become increasingly clear: if you commit these offenses you will be caught, prosecuted and sent to prison," continued Tony Benson, Loomis UK.



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April 16, 2009

Applied DNA Sciences Opens Authentication Laboratory in Yorkshire, UK. Immediately Begins Testing Bank Notes Recovered by UK Police.

Tony Benson, Risk Director for Loomis UK, stated, "DNA stands strongly on its own merit as the ultimate reality check. Loomis uses SigNature® DNA in its cash boxes to ensure that when cash is stolen it is stained with the DNA and that criminals who come into contact with the cash are also stained with the DNA. This is a significant deterrent to criminals, as they stand a far greater chance of being convicted if they attempt a robbery against Loomis."

"SigNature® DNA provides Loomis' customers and employees with the 'peace of mind' they deserve and assists the UK Police in detecting crime and convicting criminals," commented Tony Benson.



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