PAIOS

[Pnp All In One SoC]

DRM Solution with Fraunhofer

[Headquarter in Korea]
3rd floor Fine Venture building, 345-1 Yatap-dong Bundang-gu
Seongnam-si Gyeonggi-do, South Korea
Postal Code : 463-847
Tel : 822-2240-0900
Fax : 822-2240-0801

www.pnpnetwork.com

05-Apr-2016

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PAIOS™ Chipset & Platform

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Company Introduction

Founder & Date

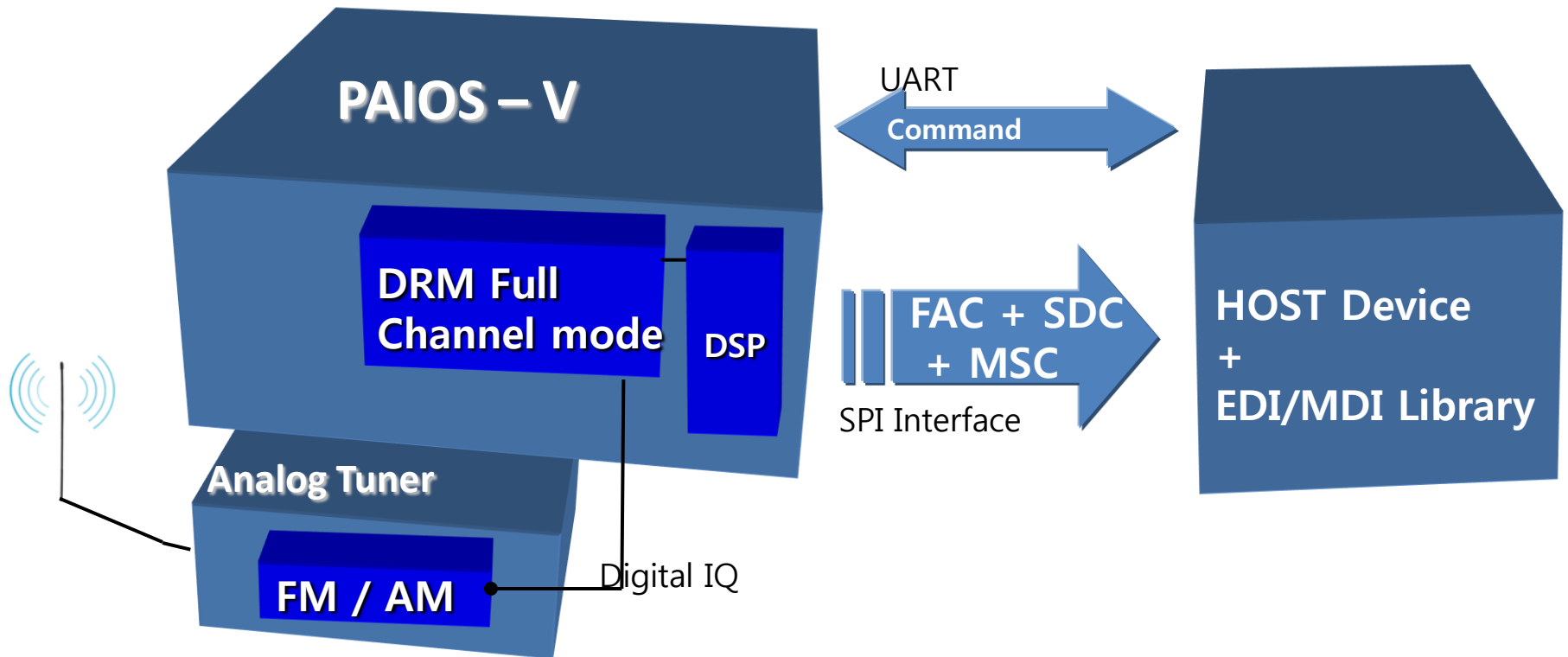☞ **Yonghoon Kim (Alex Kim)**

☞ **October 20, 2000**

Address

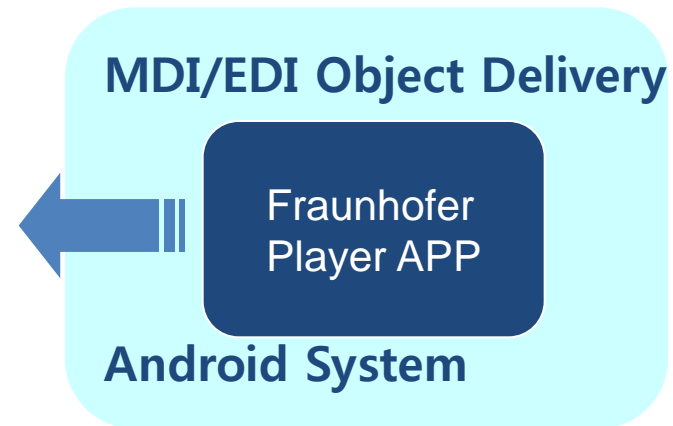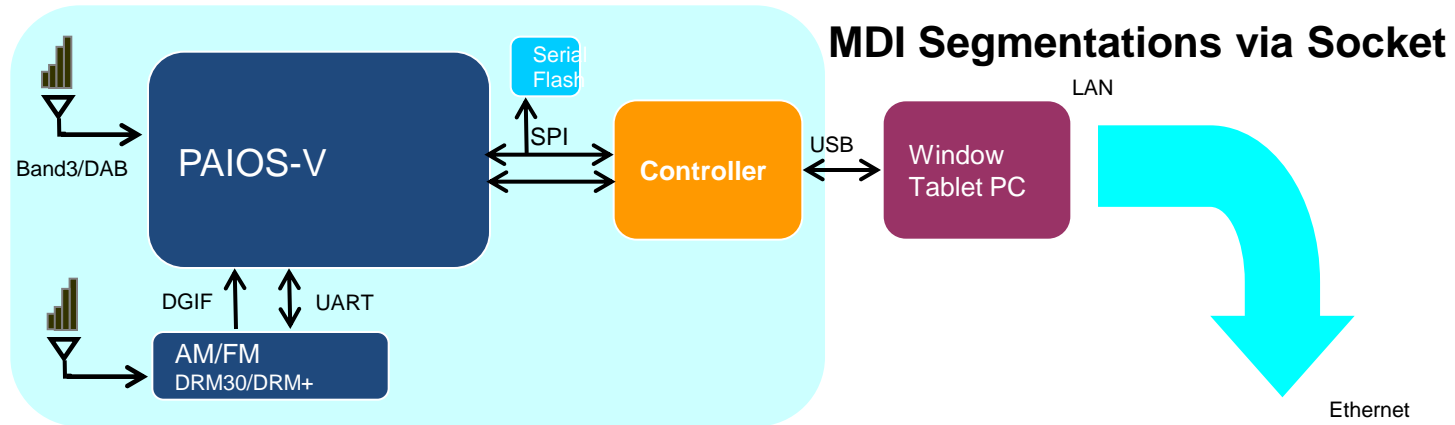☞ **Bundang-gu,Seongnam-si,Gyeonggi-do,Korea**

Main Business Area

☞ Automotive Digital Radio Receiver IC

☞ Various types of products such as RF tuner, Back-end/Front-end, all-in-one IC solutions

DRM Full Channel Mode
with PAIOS-V + AM/FM Tuner
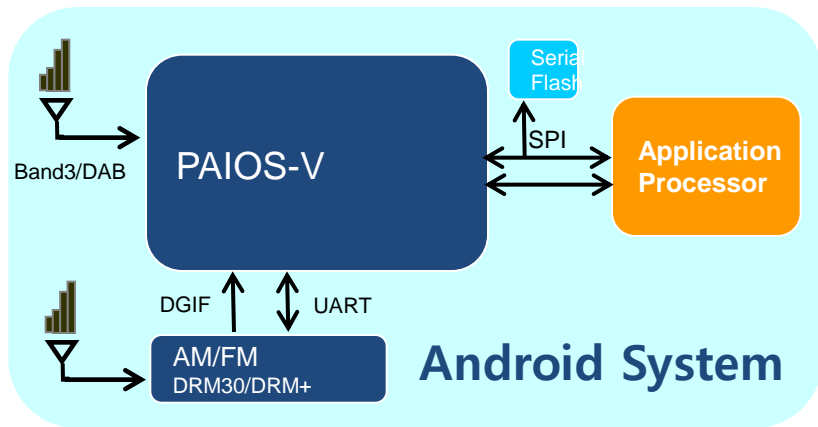

PAIOS – V

UART

Command

DRM Full Channel mode

DSP

Analog Tuner

FM / AM

Digital IQ

FAC + SDC + MSC

SPI Interface

HOST Device + EDI/MDI Library

DAB/DRM Full Dump Current USE Case

MDI Segmentations via Socket

- Band3/DAB
- PAIOS-V
- Serial Flash
- SPI
- Controller
- USB
- LAN
- Window Tablet PC
- Ethernet
- DGIF
- UART
- AM/FM DRM30/DRM+

MDI/EDI Object Delivery

Fraunhofer Player APP

Android System

DRM/DAB Full Dump Future USE Case

MDI Segmentations via Socket

PAIOS-V

Band3/DAB

Serial Flash

SPI

Application Processor

DGIF   UART

AM/FM
DRM30/DRM+

Android System

WiFi

MDI/EDI Object Delivery

Fraunhofer
Player APP

Android System

pNp means Plug and Play for Synergy

Thank You !

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Contact Person :
Anderson Kim(Marketing VP) , anderson@pnpnetwork.com,822-2240-0943
Alex Kim(CEO), alex@pnpnetwork.com,822-2240-0900

[Headquarter in Korea]
3rd floor Fine Venture building, 345-1 Yatap-Dong Bundang-Gu Seongnam-Si
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