



**MPE**  
Quality, Reliability, Performance

# Company Bulletin

for EMC, EMP & TEMPEST Protection

## Issue 10



Jan Nalborczyk

### Jan Nalborczyk passes away

Since Issue 9 of our Company Bulletin in June, the long-serving Technical Director of MPE, Jan Nalborczyk, has very sadly passed away at his home in Ormskirk, Lancashire, from a sudden and unexpected heart attack. He leaves behind his wife and three grown-up children, two sons and a daughter, to whom the Directors, staff and friends of MPE extend their deepest sympathy.

Jan had worked at MPE since November 1979, when it was still Dubilier, progressing from the post of Design Engineer, via Assistant Chief Engineer and Chief Engineer by 1985, to take over as Technical Director ten years later in 1995. He was one of four Directors who formed the management buyout team in February 1997, leading to what is the current MPE.

Jan graduated from the University of Birmingham, UK, in 1973 with a BSc Honours degree in Physics. In the first three years of his career, he fulfilled the position of Research Engineer at the Lucas Group Research Centre in Solihull. Next Jan worked as a Process and Development Engineer on ceramic capacitors – at Erie UK which became ITT Components in Norwich – before joining Dubilier at Knowsley, Liverpool.

Jan Nalborczyk enjoyed wide involvement in the EMC world outside of MPE. In August 2011 he became the representative of the EMC Industry Association (EMCIA) to the BSI GEL210/12 Committee. He quickly went on to represent the BSI on the highly prestigious SC77C Committee of the International Electrotechnical Commission (IEC). This Committee is concerned with standardisation in the field of EMC to protect civilian equipment, systems and installations from threats by man-made, high-power transient phenomena, including the electromagnetic fields produced by nuclear detonations at high altitude.

In July 2014, for his contributions to advances in HEMP filter design, Jan received the rare honour of being elected a Fellow of the Summa Foundation of Albuquerque, New Mexico, which promotes scientific and educational activities in the field of electromagnetics. Jan was also a Chartered Engineer and Member of the Institution of Engineering & Technology.

Jan had been working towards his planned retirement in June 2017 and, as such, his recent focus had been within longer term R&D projects, one of which has now resulted in the granting of a patent. Much of Jan's role and tasks, including his representation of BSI, had already been migrated to other members of MPE's engineering team.

Jan will be remembered as a figure much loved and respected by all who came to know him over the years.