

**Merrychef 402S Series Microwave Assisted Impinger Oven**  
**FCC ID: PCV402S2086DK\* and PCV402S2406DK\***  
**Letter of Correspondence**

26 September 2005

American Telecommunications Certification Body, Inc  
6731 Whittier Avenue  
Suite C110  
McLean, VA 22101

To Whom It May Concern:

**RE: New Merrychef Product – Request for Grant of Equipment Authorization.**  
**FCC ID: PCV402S2086DK\* and PCV402S2406DK\***

Please be advised that Merrychef Limited wish to introduce a new commercial Oven Appliance. The new model has the generic name 'Merrychef '402S' and is a Microwave Assisted Impinger Oven which combines high speed fan assisted convection heating and microwave energy to produce very rapid cooking of the food product.

A Grant of Equipment Authorization is requested for evaluation of compliance with the relevant CFR 47 (FCC Part 18) rules for conducted and radiated emissions.

The two models to be assessed are configured for 208Volt 60Hz and 240Volt 60Hz nominal mains supply. Both models are identical except for the internal connections to the voltage tappings of the mains transformers and the resistance of the convection heater elements.

Support documentation will be provided for your evaluation.

Please note that \* above denotes additional characters may be included in the Merrychef part number to identify customer specific cosmetic variants.

Yours sincerely



Paul Harrison  
Approvals Engineer

VAT Registered No 211815694

**Merrychef 402S Series Microwave Assisted Impinger Oven**  
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**Letter of Correspondence - Manufacturing Changes**

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**Manufacturing Changes**

Please be advised that the Merrychef appliances tested for compliance with FCC rules are prototype units constructed using fabricated parts. It is proposed that later production units will be fabricated from toolled manufacturing equipment.

Some changes to the cosmetic appearance of the appliance are expected.

Yours sincerely



Paul Harrison  
Approvals Engineer

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