



**TO: COMPANY ANNOUNCEMENTS OFFICE  
ASX LIMITED**

**DATE: 17 May 2010**

## **MEDIA RELEASE**

### **‘DOGGY BAGS’ TO CLEAN UP BRISBANE**

**May 2010:** Millions of biodegradable bags will be distributed across Queensland parks in an environmentally friendly bid to clean up dog waste.

ASX listed company CARDIA BIOPLASTICS LIMITED (CNN) has been awarded the contract to supply Brisbane City Council with biodegradable waste collection bags for use in ‘dog off leash parks’ and other parks throughout the city.

CARDIA’s revolutionary bags are crafted from cornstarch and are designed to disintegrate within three months and convert back to CO<sub>2</sub> and water within six months under industrial composting conditions.

CARDIA BIOPLASTICS Managing Director, Dr Frank Glatz, described the council’s program as “an elegant way to deal with the problem of dog waste”.

Brisbane City Council had taken the lead in introducing biodegradable disposable bags and establishing collection points at dedicated dog waste bins in many parks and gardens.

“This is a step to providing a complete environmental solution in the park for the dog waste issue,” Dr Glatz said.

“You run into all sorts of environmental problems when you collect dog waste in standard plastic bags.

“This is a fantastic initiative and Brisbane City Council is leading Australia.

“The potential is for millions of these bags to be distributed in parks right across the country.”

Cardia’s supply contract with Brisbane City Council for dog waste bags is a further endorsement of Cardia’s portfolio of innovative bioplastics products, and follows on from its exclusive supply of biodegradable waste bags to the Beijing 2008 Olympics.

**ASX Code: CNN**

#### **Market Cap**

Approx \$14.09M at 1.9 cents per share

#### **Issued Capital**

741,596,587 Ordinary Shares

#### **Listed Options- CNNO**

581,992,197 Options

#### **Top 3 Shareholders**

Polarity B Pty Ltd – 15.02%  
Vermar Pty Ltd – 7.71%  
Growthtech International – 4.50%

#### **Directors**

Patrick John Volpe  
(Chairman)

Frank Peter Glatz  
(Managing Director)

John Scheirs  
(Non Executive Director)

Chen Yi  
(Executive Director)

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CARDIA's bioplastics bags are now being used by several fast food outlets and retailers around the country, including KFC, with leading businesses opting for a greener alternative to help reduce the carbon footprint.

Dr Glatz said Cardia was well positioned to offer the same products and solutions to other councils and clients globally.

**Pat Volpe**  
**Chairman**

#### **About Cardia Bioplastics**

Cardia Bioplastics Limited (ASX CODE: CNN) through its 100% owned subsidiary Cardia Bioplastics (Australia) Pty Ltd develops, manufactures and markets sustainable resins and finished products derived from renewable resources for the global packaging and plastic products industries. The company holds a strong patent portfolio to drive its mission to be the international leader in the supply of technically advanced sustainable resins made from renewable resources. Established in Australia in 2002 and merged into Cardia Bioplastics limited in 2009. The company Headquarters and Global Applications Development Centre is in Melbourne, Australia. The Product Development Centre and manufacturing plant is in Nanjing, China. Cardia Bioplastics has offices in Europe, China and the Americas, and a network of leading distributors across Australia, the Americas, Asia and Europe. The company's growth is fuelled by the global trend towards sustainable packaging. Cardia was the exclusive supplier of biodegradable packaging to the 2008 Olympic and Paralympics Games and was awarded the Australian Chamber of Commerce *"Australia-China Business Excellence Award"* in 2008 and the 2009 CleanEquity Monaco Conference award for *Excellence in the field of Environmental Technology Commercialisation*. Visit [www.cardiabioplastics.com](http://www.cardiabioplastics.com)

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